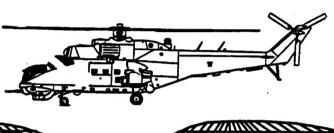
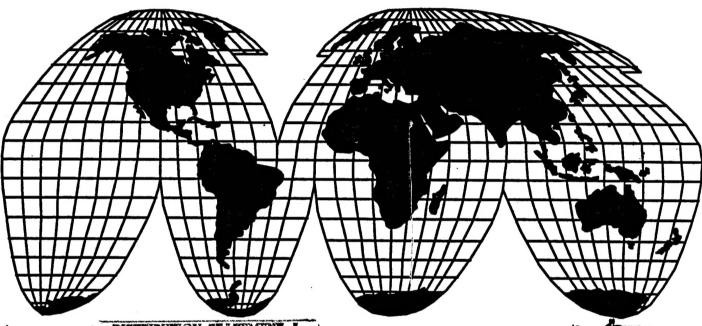
U.S. Army Training and Dodrine Command





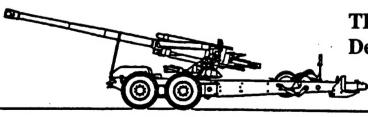
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HEAVY OPPOSING
FORCE (OPFOR)
ORGANIZATION GUIDE

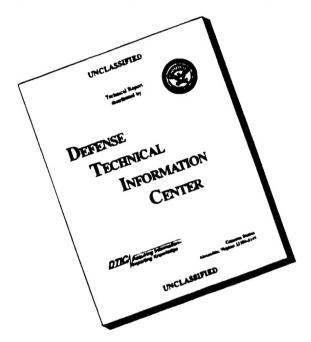


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DEPARTMENT OF THE ARMY HEADQUARTERS U.S. ARMY TRAINING AND DOCTRINE COMMAND Deputy Chief of Staff for Intelligence (DCSINT) Fort Monroe, Virginia 23651-5000

15 September 1994

Training

Heavy Opposing Force (OPFOR) Organization Guide

Preface

This organization guide is the first in a series of six Training and Doctrine Command Pamphlets that documents the capabilities-based OPFOR model. The capabilities-based OPFOR model will become the basis for the forces and doctrine used by the OPFOR units at the Combat Training Centers (CTC) and in the TRADOC Common Teaching Scenario.

The proponent for this pamphlet is the TRADOC Deputy Chief of Staff for Intelligence. This pamphlet serves as the coordinating draft for the guide's final publication as a Department of the Army Information Pamphlet. Users are encouraged to send comments and suggested improvements on DA Form 2028 (Recommended Changes to Publications and Blank Forms) directly to the TRADOC ODCSINT, Threat Support Division, ATTN: ATZL-CST, Fort Leavenworth, Kansas 66027-5310. Suggested improvements may also be submitted using DA Form 1045 (Army Ideas for Excellence Program (AIEP) Proposal).

Unless otherwise stated, whenever the masculine gender is used, both men and women are included.

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Introduction

Concept

This Organization Guide is one of a series of six Training and Doctrine Command Pamphlets that document the capabilities-based Opposing Force (OPFOR) model. This model was developed to provide a flexible training threat that can be tailored to represent a wide range of potential threat capabilities and organizations. The model features a heavy and a light OPFOR package, each containing three documents: an organization guide, an operations handbook and a tactics handbook.

The capabilities-based OPFOR model represents a break from past practice in two principal respects. First, while the heavy and light packages are based on the doctrine and organization of foreign armies, they are not simply unclassified handbooks on the forces of a particular nation. The OPFOR packages are composites that were deliberately constructed to provide a wide range of capabilities. Second, the packages are not associated with a fixed order of battle but, rather, provide the building blocks from which a large number of potential orders of battle can be derived.

The capabilities-based OPFOR model will become the basis for the forces and doctrine used by the OPFOR units at the Combat Training Centers (CTC) and in the TRADOC Common Teaching Scenarios. The heavy and light packages were designed to accommodate the existing CTC OPFORs at the time of publication with relatively minor changes but have the flexibility to adapt to the changing training requirements of the force-projection Army.

Heavy OPFOR Package

The Heavy OPFOR is based in part on the military forces of the Former Soviet Union (FSU), with a well-documented military doctrine. While Russia and other countries emerging from the FSU may modify that doctrine, it will continue to be the basis for their doctrines and those of numerous other countries whose military forces have been patterned after those of the FSU. Organizationally, the Heavy OPFOR takes a "building block" approach, which provides a great deal of flexibility.

Heavy OPFOR Organization Guide

The Heavy OPFOR Organization Guide is the first of the Heavy OPFOR series of handbooks. Unlike previous OPFOR publications which provided a fixed structure, this guide provides the customer with an organizational menu from which to draw the forces needed to fulfill his training requirements. For principal customers, such as the CTCs and the TRADOC Centers and Schools, this is a collaborative process. For the concept to work successfully, both the Threat Support Division (TSD) and the individual customer must work together to tailor the most appropriate force structure and order of battle for the training required. TSD is solely responsible for production of the guide; however,

order of battle development is a joint responsibility between TSD and the user. This joint effort is expected between TSD and TRADOC trainers and instructors; however, TSD stands ready to provide assistance to all customers in building their training products.

Equipment

Former Soviet systems provide the equipment baseline for the guide. This was done for two primary reasons. First, many potential threat countries are equipped predominantly with FSU systems, which are widely proliferated throughout the world. Second, the equipment listed within the organizations is intended to be representative of a unit's or organization's capability. Listing these familiar, well-documented systems paints an immediate, concrete picture, whereas listing generic descriptors such as Medium Tank or Antitank Guided Missile would not. Moreover, generic descriptors would not lead to the development of consistent equipment sets.

To achieve specific training objectives or merely to provide variety within the organizations, "gray" systems can be substituted for those within the equipment lists. Appendix A contains several substitution matrices for major systems, as well as general guidelines for the substitution process. The matrices are guides; they are not intended to be all-inclusive, listing every conceivable system. In constructing an order of battle, therefore, trainers may substitute systems not listed in the matrices. However, they should follow the same general philosophy and guidelines detailed in Appendix A. System substitution is another aspect covered during the joint order of battle development process.

Structure

The Heavy OPFOR Organization Guide depicts the forces of a country with standing divisions or brigades, and armies or army corps. Most of these formations are stationed within military districts in peacetime and would become subordinate to fronts during wartime. Armies, army corps, and fronts can vary widely in their strengths and capabilities. If a trainer finds that his scenario does not require a large array of standing forces, it may be that the Light OPFOR Organization Guide better suits his training needs.

As an alternative to motorized rifle and tank formations based on the FSU model, this guide presents infantry divisions. These infantry divisions and their subordinates are composites of forces found in various countries.

Presentation of Information

The organization charts in this guide focus on maneuver units. They range from the lowest level (motorized rifle, infantry, airborne, or tank squad) up to the highest level (front). At each level, the guide breaks down subordinate combat support and combat service support units and subunits whenever feasible, for greater detail. To avoid extensive duplication, subunits common to several unit types are depicted once and cross-referenced thereafter. Subunits defined in greater detail have a page reference underneath their box in the organization chart; subunits with no page reference are not further defined. As a rule, equipment listings only account for individual weapons up to and including the maneuver battalion. Unless organic to the battalion, individual weapon totals for combat support and combat service support units are not listed.

The guide begins with the structure of motorized rifle and tank divisions. Next, it focuses more closely on motorized rifle and tank regiment and then on motorized rifle and tank battalions. The independent motorized rifle brigade is presented as an alternative to the regiment-division structure, although based on many of the same "building blocks". Next come the more flexible structures for army corps and armies and finally the various possibilities for a *front* organization. The next section deals with airborne forces, which may take the form of either divisions or independent brigades. The final portion depicts the structure of the infantry division and its subordinates.

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Motorized Rifle Division (TYPE I) MOTORIZED **RIFLE DIVISION** MOTORIZED MOTORIZED DIVISION TANK RIFLE RIFLE HQ REGIMENT REGT (BMP) REGT (BTR) (p. 78) (p. 84) (p.4)(p. 87) SAM **ARTILLERY ANTITANK RECON & REC** REGIMENT REGIMENT **BATTALION BATTALION** (SA-15) (p. 5) (p. 19) (p. 36) (p. 41) MATERIEL **ENGINEER** SIGNAL MAINTENANCE SUPPORT BATTALION **BATTALION BATTALION BATTALION** (p. 47) (p. 57) (p. 60) (p. 65) CHEMICAL ARTILLERY MEDICAL **PROTECTION** COMMAND BATTALION BATTALION **BATTERY**

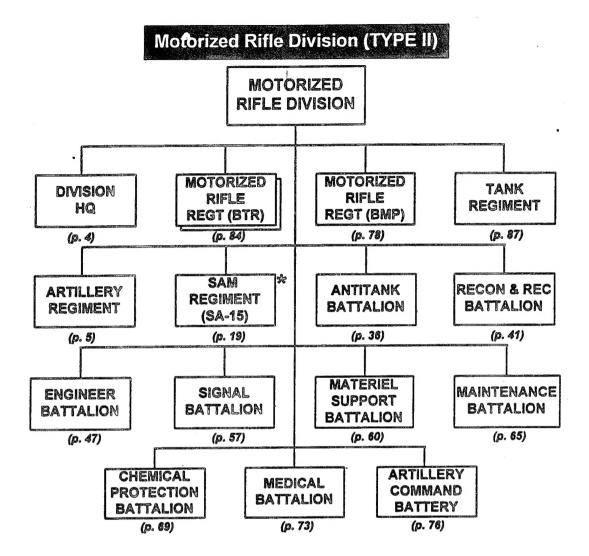
NOTE: The MRD (Type I) has two MRR (BMP) and one MRR (BTR), while the MRD (Type II) has two MRR (BTR) and one MRR (BMP). Otherwise, the two division types are identical.

(p. 73)

(p. 76)

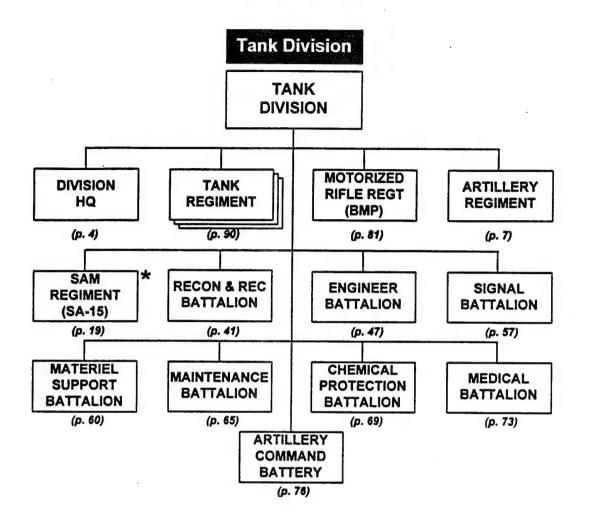
(p. 69)

FOOTNOTE: * Instead of the SA-15 SAM regiment, the MRD may have a SAM regiment equipped with the SA-6 (p. 23) or SA-8 (p. 21) or an AAA regiment equipped with the S-60 AA gun (p. 35).



NOTE: The MRD (Type I) has two MRR (BMP) and one MRR (BTR), while the MRD (Type II) has two MRR (BTR) and one MRR (BMP). Otherwise, the two division types are identical.

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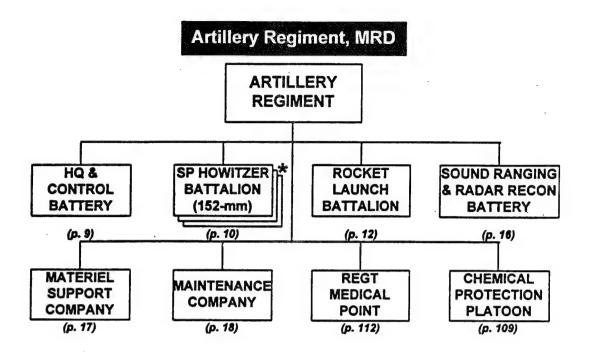


FOOTNOTE: * Instead of the SA-15 SAM regiment, the MRD may have a SAM regiment equipped with the SA-6 (p. 23) or SA-8 (p. 21) or an AAA regiment equipped with the S-60 AA gun (p. 35).

Division Headquarters, MRD and TD

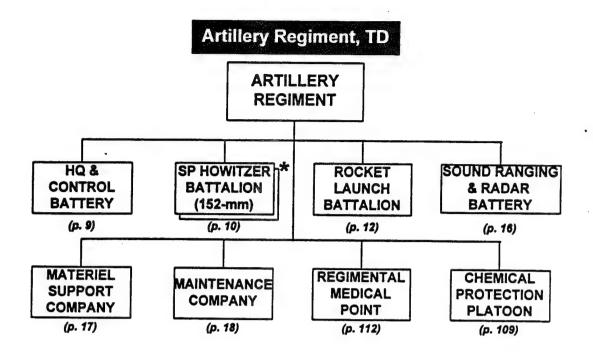
DIVISION HEADQUARTERS

Equipment	Total	<u>Equipment</u>	Total
SAM, SA-16/18	6	Truck, POL (4,000 or 5,200-Liter)	1
ATGL, RPG-7V	3	Ambulance	1
5.45-mm LMG, RPK-74	3	Sedan	
APC, BTR-60/70/80	•••••	Trailer, Cargo, 1-Axle	4
Truck, Utility	12	Trailer, Generator	
Truck, Light	9	Trailer, POL (900-Liter)	1
Truck, Medium	4	Trailer, Water (900-Liter)	
Van, Command	12	Trailer, Kitchen	
Van, Maintenance		Radio, VHF, Vehicle Mount,	
Van, Signal	2		3



FOOTNOTE: * The artillery regiment has three SP howitzer battalions in the MRD but only two in the TD.

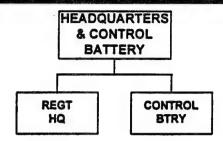
ARTILLERY REGIMENT, MRD									
Principal Items of Equipment	MO & Central Bury	SP Howkinst Be (162-mm) (3x)	Rockes Leunches Be	Sound Rango & Radar Recon Biry	Material Support Co	Msériennace Ce	Regt Medical Point	Chem Pretoction Fit	TOTAL
	8	8	1 8	3	3	3	\$	ਤਿੰ	5
ARMORED VEHICLES									
APC, BTR-60/70/80	1			<u> </u>					1 1
ACV, BTR (R-145BM)	2	ļ	ļ	1					3
Chemical Recon Vehicle, BRDM-2RKb/RKhM	<u> </u>	4	-		A Commenter			3	14
Mobile Recon Post , PRP-3/4		3		1					5
APC, Rader, MT-LB (SNAR-10) ACRV, 1V13/1V13M/1V22	-	9	-	 					9
ACRV, 1V14/1V14M/1V23	-	9		-				<u> </u>	9
ACRV, IVI5/IVI5M/IV24	-	3	-	-					<u>,</u>
ACRV, IV16/1V16M/1V25	-	3	-	 				 	1
ACRY, IVI8	-	 	3	-	-			 	3
ACRV, 1V19	-	·	1	_				<u> </u>	1
Armored Recovery Vehicle	-					1			1
WEAPONS	-						-		
152-mm SP Howitzer, 2S3 or 2S19	_	54	1				-		54
122-mm Rocket Leuncher, BM-21		<u> </u>	18						18
SAM, SA-16/18	3								3
TRUCKS		<u> </u>							
ACRV, 1V110 (Battery FDC)			3						3
ACRV, IVIII (Battalion FDC)	<u> </u>		1		A				1
Truck, Utility	6		1		1	1			9
Truck, Light	2		***************************************	2	1		1		6
Truck, Medium	1	60	37	3	43	3	2		149
Truck, Decos, ARS-12U/14								3	3
Truck, Decor, DDA-53/66							1	1	2
Truck, POL (4,000/5,200-L)		12	2		8				22
Truck, Water (2,000-L)	١.,				3			2	5
Van, Hospital							1		1
Van, Maintenanco	<u> </u>	6	3	4	2	8			24
Van, Signal	2	12	4						18
Van, Survey	ļ			1					1
Ambulanco	-	3	1				4		8
TRAILERS	-								-
Trailer, Cargo, 1-Axlo	1	51	27	1	30	-		-	112
Trailer, Cargo, 2-Axio Trailer, Generator	2	6	2/	2	JU	2			14
Trailer, Kitchen	1	9	3	+		-			15
Trailer, Kritches Trailer, POL (1,200-L)	+	12	2		- 8				22
Trailer, Veter (900/1,200-L)	1	3	-				-	2	9
RADARS	<u> </u>								
Reder, CM/CB, ARK-I				1					1
RADIOS		-	and and the same						
VHF, Manpock, Low-Power	6	30	18	13	1	1	1		70
VHP, Perioble, Low-Power	T								1
VHF, Vehicle Mount, Medium-Power	5	84		4				3	96
F, Maspeck, Low-Power	1							1	2
F, Vehicle Mount, Medium-Power	5								5
F/VHF, Vehicle Mount, Medium-Power	3		2						5
F/VHF, Vehicle Mount, High-Power	1								1
Redio Relay, VHF/UHF	1								1
Varning Receiver	1	6	1	1					9
MISCELLANEOUS									
Rangefinder, Laser, SAGE GLOSS	1	12		2					15
ound Ranging Set				1			T		1



FOOTNOTE: * The artillery regiment has three SP howitzer battalions in the MRD but only two in the TD.

ARTILLERY REGIMENT, TD									
Principal Items of Equipment	MD & Central Btry	SP Howkess Bn (162-nsm) (24)	Rocket Launcher Bn	Sound Rongs & Reder Rocon Bury	Material Support Co	Maintanance Co	Rest Medical Point	Chem Protection Fit	TOTAL
ARMORED VEHICLES		ļ				<u> </u>			
APC, BTR-60/70/80	1 2	-		+			<u> </u>	<u> </u>	1
ACV, BTR (R-145BM)				1 -			ļ	<u> </u>	3
Chemical Recon Vehicle. BRDM-2RVCVRKhM Mobils Recon Post, PRP-3/4	1	2	-	1	-			3	4
APC, Rader, MT-LB (SNAR-10)	+	 	-	1	-	-		-	1
ACRV, 1V13/1V13M/1V22	-	6	+	+ -	-			-	6
ACRY, 1V14/1V14M/1V23		6	1	1		_	-	 	6
ACRY, 1V15/1V15M/1V20		2	+		 				2
ACRV, 1V16/1V16M/1V25	1	2							2
ACRY, IVIS			3	1					3
ACRV, IVI9		-							1
Armored Recovery Vehicle		-			-	1			1
WEAPONS	-	 							
152-mm SP Howitzer, 2S3 or 2S19	-	36	_		_	_			36
122-mm Rocket Leuneber, BM-21			18						18
SAM, SA-16/18	3					-		-	3
TRUCKS			1	-					
ACRV, IVIIO (Battery FDC)	1		3						3 '
ACRV, 1V111 (Battalion FDC)			1						1
Truck, Utility	6		1		1	1			9
Truck, Light	2			2	1		1		6
Truck, Medium	1	40	37	3	32	3	2		118
Truck, Decon, ARS-12U/14								3	3
Truck, Decoa, DDA-53/65							1	1	2
Truck, POL (4,000/5,200-L)		8	2		8				18
Truck, Water (2,000-L)					3			2	5
Vas, Hospital		4					1		1
Vess, Maistenance	1	4	3	4	2	6	and the same of th		20
Van, Signal	2	8	4				-		14
Van, Survey				1					
Ambulance		2	1				4		7
TRAILERS				<u> </u>					
Trailer, Cargo, 1-Axle	1	34	27	1	20	3			85
Trailer, Cargo, 2-Axle Trailer, Generator	2	4	2	2	20	2			12
Trailer, Generator Trailer, Kinchen	1	6	3	1			-		12
Trailer, POL (1,200-L)		8	2	•	8				18
Trailer, Wester (900-1,200-L)	1	2	i	1			1	2	8
BADARS	-	_							
Rador, CM/CB, ARK-I				1					1
RADIOS				-					
VHF, Meapeck, Low-Power	6	20	18	13	1	1	1		60
VHF, Portable, Low-Power	1								1
VHF, Vehicle Mouse, Medium-Power	5	56		4				3	68
HF, Manpack, Low Power	1							1	2
	5								5
HF, Vehicle Mouzt, Med. Power									5
HF, Vehicle Mouzt, Med. Power HF/VHF, Vehicle Mount, Medium-Power	3		2						
			2						1
HF/VHF, Vehicle Mount, Medium-Power	3		2						1
HF/VHF, Vehicle Moura, Medium-Power HF/VHF, Vehicle Moura, High-Power Radio Relay, VHF/UHF Warning Receiver	3 I	4	1	1					1
HF/VHF, Vehicle Moura, Medium-Power HF/VHF, Vehicle Moura, High-Power Radio Relay, VHF/UHF Warning Receiver MISCELLANEOUS	3 1 1								1 7 7
HF/VHF, Vehicle Moura, Medium-Power HF/VHF, Vehicle Moura, High-Power Radio Relay, VHF/UHF Warning Receiver	3 1 1	4 8		1 2					1

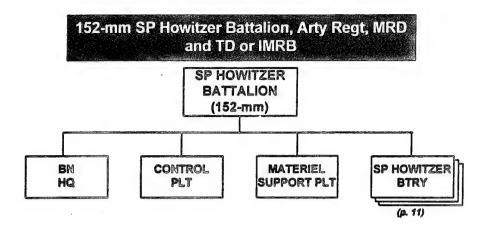
Headquarters and Control Battery, Arty Regt, MRD and TD



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	4	Trailer, Water (900-Liter)	1
Mobile Recon Post, PRP-3/4*	1	Rangefinder, Laser, SAGE GLO	OSS1
APC, BTR-60/70/80	1	Radios:	
SAM, SA-16/18	3	HF, Manpack, Low-Power.	1
ACV, BTR (R-145BM)	2	VHF, Portable, Low-Power	or
Truck, Utility	6	Very-Low-Power	1
Truck, Light	2	VHF, Vehicle Mount, Medi	um-Power5
Truck, Medium	1	VHF, Manpack, Low-Powe	r6
Chemical Recon Vehicle,		HF, Vehicle Mount, Medius	m-Power5
BRDM-2RKh/RKhM	1	HF/VHF, Vehicle Mount,	
Van, Signal	2	Medium-Power	3
Van, Maintenance	1	HF/VHF, Vehicle Mount,	
Trailer, Cargo, 2-Axle	1	High-Power	1
Trailer, Generator	2	Radio Relay, VHF/UHF	1
Trailer, Kitchen	1	Warning Receiver	1

FOOTNOTE: * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.

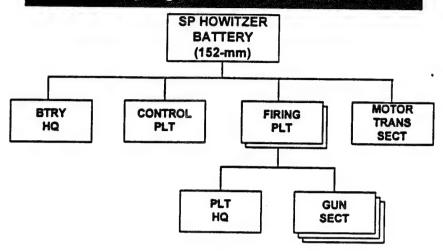


PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
152-mm SP Howitzer, 2S3 or 2S1918	Ambulance1
ATGL, RPG-7V6	Trailer, Cargo, 2-Axle17
5.45-mm LGM, RPK-7418	Trailer, Generator2
Mobile Recon Post, PRP-3/4*1	Trailer, Water (1,200-Liter)1
ACRV, 1V13/1V13M/1V22 (Btry FDC)3	Trailer, Kitchen3
ACRV, 1V14/1V14M/1V23 (Btry COP)3	Trailer, POL (1,200-Liter)4
ACRV, 1V15/1V15M/1V24 (Bn COP)1	Rangefinder, Laser, SAGE GLOSS4
ACRV, 1V16/1V16M/1V25 (Bn FDC)1	Radios:
Truck, Medium20	VHF, Manpack, Low-Power10
Van, Maintenance2	VHF, Vehicle Mount,
Truck, POL (4,000 or 5,200-Liter)4	Medium-Power28
Van, Signal4	Warning Receiver2

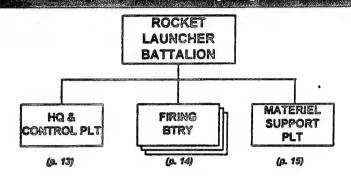
FOOTNOTE: * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.

152-mm SP Howitzer Battery, 152-mm SP Howitzer Bn, Arty Regt, MRD and TD or IMRB



Equipment	Total	Equipment	Total
152-mm SP Howitzer, 2S3 or 2S19		Truck, Medium	
ATGL, RPG-7V		Trailer, Cargo, 2-Axle	
5.45-mm LGM, RPK-74	6	Rangefinder, Laser, SAGE GLOSS	1
ACRV, 1V13/1V13M/1V22 (Btry FD	C)1	Radios:	
ACRV, 1V14/1V14M/1V23 (Btry CC		VHF, Manpack, Low-Power	2
Van, Signal	1	VHF, Vehicle Mount, Medium-Pow	/er8

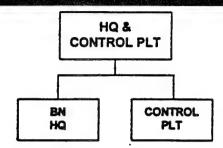
Rocket Launcher Battalion, Arty Regt, MRD and TD



Equipment	Total
122-mm Rocket Launcher,	
BM-21 (Grad)	18
ATGL, RPG-7V	6
ACRV, 1V18 (Btry COP)	3
ACRV, 1V19 (Bn COP)	1
ACRV, 1V110 (Btry FDC)	3
ACRV, 1V111 (Bn FDC)	1
Truck, Utility	
Truck, Medium	
Van, Signal	4
Van, Maintenance	
Truck, POL (4,000 or 5,200-Liter)	2

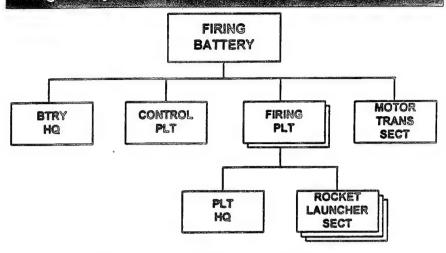
Equipment	Tota
Ambulance	1
Trailer, Cargo, 2-Axle	27
Trailer, Generator	
Trailer, Water (1,200-Liter)	1
Trailer, POL (1,200-Liter)	
Trailer, Kitchen	
Radios:	
VHF, Manpack, Low-Powe	r18
HF/VHF, Vehicle Mount,	
Medium-Power	2
Warning Receiver	

Headquarters and Control Platoon, Rocket Launcher Bn, Arty Regt, MRD and TD



Equipment	Total	Equipment	Total
ACRV, 1V19 (Bn COP)	1	Trailer, Generator	1
ACRV, 1V111 (Bn FDC)	1	Radios:	
Truck, Utility	1	VHF, Manpack, Low-Power	5
Truck, Medium	1	HF/VHF, Vehicle Mount,	
Van, Signal	1	Medium-Power	2
Ambulance	1	Warning Receiver	1

Firing Battery, Rocker Launcher Bn, Arty Regt, MRD and TD



Equipment Total	Equipment Total
122-mm Rocket Launcher, BM-21 (Grad)6	Truck, Medium6
ACRV, 1V18 (Btry COP)1	Van, Signal1
ACRV, 1V110 (Btry FDC)1	Trailer, Cargo, 2-Axle3
ATGL, RPG-7V2	Radio, VHF, Manpack, Low-Power4

Materiel Support Platoon, Rocket Launcher Bn, Arty Regt, MRD and TD MATERIEL SUPPORT PLATOON PLT TRANS SECT MAINT SUPPLY & SVC SECT

Equipment	Total	Equipment	Total
Truck, Medium	18	Trailer, Water (1,200-Liter)	1
Van, Maintenance	3	Trailer, POL (1,200-Liter)	
Truck, POL (4,000 or 5,200-Liter)	2	Trailer, Kitchen	
Trailer, Cargo, 2-Axle	18	Radio, VHF, Manpack, Low-Power.	
Trailer, Generator			

Sound Ranging and Radar Reconnaissance Battery, Arty Regt, MRD and TD SOUND RANGING & RADAR RECON BATTERY TOPO SOUND RADAR HQ & SURVEY RANGING RECON PLT CONTROL PL PLT PLT CMCB SURVEIL RADAR RADAR SECT SECT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)		Trailer, Cargo, 1-Axle	1
APC, Radar, MT-LB (SNAR-	10)*1	Trailer, Kitchen	1
Mobile Recon Post, PRP-3/4*	\$ 1	Trailer, Water (900-Liter)	1
Truck, Light	2	Radar, Countermortar/Counterbatter	у,
Truck, Medium	3	ARK-1***	1
Van, Maintenance	4	Radios:	
Van, Survey		VHF, Manpack, Low-Power	13
Trailer, Generator	2	VHF, Vehicle Mount, Medium-F	Power4
Rangefinder, Laser, SAGE GI	.OSS2	Warning Receiver	1
Sound Ranging Set			

FOOTNOTES:

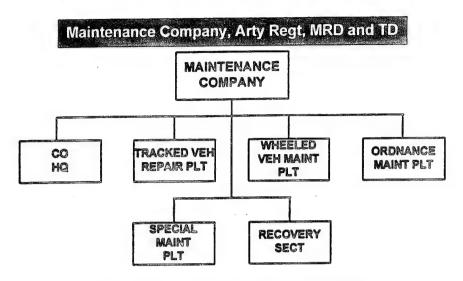
- * This system includes the BIG FRED battlefield surveillance radar.
- ** This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.
- *** This system includes the RICE BAG countermortar/counterbattery radar.

MATERIEL SUPPORT COMPANY CO HQ AMMO & CARGO TRANS PLT POL TRANS PLT SECT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility		Truck, POL (4,000 or 5,200-Liter)	
Truck, Light	1	Trailer, POL (1,200-Liter)	
Truck, Medium		Trailer, Cargo, 2-Axle	
Van, Maintenance	2	Radio, VHF, Manpack, Low-Power	
Truck, Water (2,000-Liter)	3	,,	

FOOTNOTE: * Equipment levels for this company in MRD/TD. The artillery regiment in the TD has one less SP howitzer battalion and thus requires less materiel support.

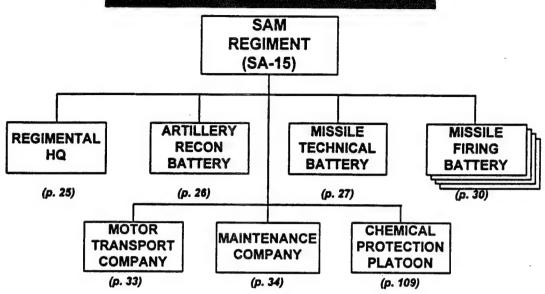


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	4	Armored Recovery Vehicle	1
5.45-mm LMG, RPK-74		Trailer, Cargo, 2-Axle	3
Truck, Utility		Trailer, Generator	2
Truck, Medium		Radio, VHF, Manpack, Low-Power	r1
Van Maintenance			

FOOTNOTE: * Equipment levels for this company in MRD/TD. The artillery regiment in the TD has one less SP howitzer battalion and thus requires less maintenance support.

SAM Regiment (SA-15), MRD and TD



SAM REGIMENT (SA-15), MRD and TD								
Principal Items of Equipment	Regt HQ	Arty Recon Btry	Missile Technical Btry	Missile Firing Biry (4x)	Motor Transport Co	Maintenance Co	Chem Protection PIt	TOTAL
ARMORED VEHICLES								
Chemical Recon Vehicle BRDM-2RKh/RKhM							3	3
ACV, BTR-60 (PU-12)	1			4				5
WEAPONS								
SAM, SA-15/GAUNTLET				16				16
SAM, SA-16/18	3		3	12				18
TRUCKS								
Truck, Utility	1	3	1		1	1		7
Truck, Light	3	1	5	4	1	3		17
Truck, Medium			4		33	3		40
Truck, Decon, ARS-12U/14							3	3
Truck, Decon, DDA-53/66							1	l
Truck, Crane			2					2
Truck, POL (4,000/5,200-L)					15			15
Truck, Water (2,000-L)							2	2
Van	2			4	4			10
Van, Computer		1						1
Van, Maintenance		1			3	8		12
Van, Missle Testing			5					5
Van, Signal	4							4
Ambulance	2							2
TRAILERS								
Trailer, Cargo, 2-Axle		1	1	4	5	3		14
Trailer, Generator	2		1		3	7		13
Trailer, Kitchen	1	l	2	4	1	1		10
Trailer, POL (1,200-L)					7			7
Trailer, Van	4	1	1	4	2			12
Trailer, Water (1,200-L)					3	1	2	6
RADARS								
Aer. Surv./Tgt Acq, LONGTRACK		2						2
Rader, Height Finding, THIN SKIN		1						1
RADIOS								
VHF, Manpack, Low-Power	l	2	1	4	1	1		10
VHF, Portable, Low-Power			3					3
VHF, Vehicle Mount, Medium-Power	1	3		24			3	31
HF, Manpack, Low-Power		2					1	3
HF/VHF, Vehicle Mount, Medium-Power	4			•				4
HF/VHF, Vehicle Mount, High-Power	2							2
Radio Relay, VHF/UHF	1							1
Warning Receiver	2			4				6
MISCELLANEOUS								
SA-15 Transloader (TELAR Chassis)				8				8

SAM Regiment (SA-8), MRD and TD SAM REGIMENT (SA-8) ARTILLERY MISSILE MISSILE REGIMENTAL TECHNICAL RECON FIRING HQ BATTERY **BATTERY** BATTERY (p. 25) (p. 26) (p. 28) (p. 31) MOTOR CHEMICAL MAINTENANCE **TRANSPORT PROTECTION** COMPANY COMPANY **PLATOON**

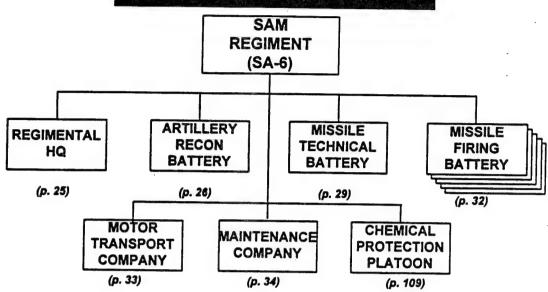
(p. 34)

(p. 109)

(p. 33)

SAM REGI	MENT (S	A-8), I	MRD a	nd TD				
Principel Items of Equipment	Regt HQ	Arty Recon Buy	Missile Technical Bury	Missile Firing Btry (5x)	Motor Transport Co	Maintenance Co	Chem Protection Plt	TOTAL
ARMORED VEHICLES								
Chemical Recon Vehicle, BRDM-2RKh/2RKhM							3	3
ACV, BTR-60 (PU-12)	1			5				6
WEAPONS								
SAM, SA-8/GECKO				20				20
SAM, SA-16/18	3		3	15				21
TRUCKS								
Truck, Utility	1	3	1		1	1		7
Truck, Light	3	1	5	5	1	3		18
Truck, Medium			4		22	3		29
Truck, Decon, ARS-12U/14							3	3
Truck, Decon, DDA-53/66					A CONTRACTOR OF THE PARTY OF TH	The second secon	i	1
Truck, Crane			2					2
Truck, POL (4,000/5,200-L)					15	-	- Consideration and the Constant of the Consta	15
Truck, Water (2,000-L)			MARKET WATER				2	2
Van	2			5	4			11
Van, Computer		1					A Company of the Comp	1
Van, Maintenance		1			3	8		12
Van, Missle Testing			5					5
Van, Signal	4							4
Ambulance	2							2
TRAILERS			·					
Trailer, Cargo, 2-Axle		1	1	5	5	3		15
Trailer, Generator	2		1	The same of the sa	3	7		13
Trailer, Kitchen	1	1	2	5	1	1		11
Trailer, POL (1,200-L)					7			. 7
Trailer, Van	4	1	1	5	2			13
Trailer, Water (1,200-L)					3	1	2	6
RADARS								
Aer. Surv/Tgt Acq, LONGTRACK		2						2
Radar, Height Finding, THIN, SKIN		1						1
RADIOS								
VHF, Manpack, Low-Power	1	2	1	5	1	ı		11
VHF, Portable, Low-Power			3					3
VHF, Vehicle Mount, Medium-Power	1	3		30			3	37
HF, Manpack, Low-Power		2					1	3
HF/VHF, Vehicle Mount, Medium-Power	4							4
HF/VHF, Vehicle Mount, High-Power	2							2
Radio Relay, VHF/UHF	1							1
Warning Receiver	2			5				7
MISCELLANEOUS							***************************************	
SA-8 Transloader (TELAR Chassis)				10				10

SAM Regiment (SA-6), MRD and TD

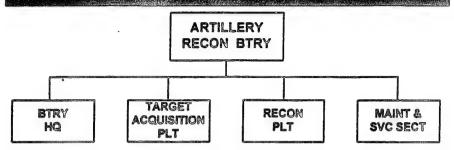


SAM REGIR	AENT (SA	1-6), N	IRD an	d TD				
Principal Items of Equipment	Rogt HQ	Arty Recon Buy	Missile Technical Bity	Missüe Firing Buy (5x)	Motor Transport Co	Maintenence Co	Chem Protection Pit	TOTAL
ARMORED VEHICLES								
ACV, BRDM-2U				5				5
Chemical Recon Vehicle, BRDM-2RKh/RKhM							3	3
ACV, BTR-60 (PU-12)	1							1
WEAPONS								
SAM, SA-6/GAINFUL	İ			20				20
SAM, SA-16/18	3		3	15		Î		21
TRUCKS		A						Ì
Truck, Utility	1	3	1		1	1		7
Truck, Light	3	1	6	5	1	3	-	19
Truck, Medium			5		22	3		30
Truck, Decon, ARS-12U/14							3	3
Truck, Decon, DDA-53/66			-				1	1
Truck, Crans			2					2
Truck, POL (4,000/5,200-L)				-	15			15
Truck, POL (2,000-L)							2	2
Van	1 2			5	4			11
Van, Computer		1						1
Van, Maintenance	and the second s	1			- 3	8		12
Van, Missle Testing			6					6
Van, Signal	4							4
Ambulance	2							2
TRAILERS								
Trailer, Cargo, 2-Axle	-	1	1	5	5	3		15
Trailer, Generator	2		1		3	7		13
Trailer, Kitchen	1	1	2	5	1	1		11
Trailer, POL (1,200-L)					7			7
Trailer, Van	4	1	1	5	2		The second second	13
Trailer, Water (1,200-L)					3	1	2	6
RADARS								
Aer. Surv./Tgt Acq, LONGTRACK		2						2
Radar, Fire Control, STRAIGHT FLUSH				5				5
Radar, Height Finding, THIN SKIN		1						1
RADIOS								
VHF, Manpack, Low-Power		2	1	5	i	1		11
VHF, Portable, Low-Power			3					3
VHF, Vehicle Mount, Medium-Power	1	3		30			3	37
HF, Manpack, Low-Power		2					1	3
HF/VHF, Vehicle Mount, Medium-Power	4							4
HF/VHF, Vehicle Mount, High-Power	2							2
Radio Relay, VHF/UHF	1							1
Warning Receiver	2			5				7
MISCELLANEOUS					-			
SA-6 Canister Transporter (Tractor-Trailer)			15					15
SA-6 Missile Transloader (Truck)			5	10				15

Regimental Headquarters, SAM Regt, MRD and TD REGIMENTAL HEADQUARTERS COMMAND CENTER HQ PLT SIGNAL PLT MATERIEL SUPPORT SECT

Equipment	Total	Equipment Total
SAM, SA-16/18	3	Trailer, Kitchen1
ACV, BTR-60 (PU-12)	1	Radios:
Truck, Utility	1	HF/VHF, Vehicle Mount,
Truck, Light	3	Medium-Power4
Van	2	HF/VHF, Vehicle Mount, High-Power2
Van, Signal		
Ambulance		
Trailer, Van		Radio Relay, VHF/UHF1
Trailer, Generator	2	Warning Receiver2

Artillery Reconnaissance (Target Acquisition/Early Warning) Battery, SAM Regt, MRD and TD



Equipment	Total	Equipment	Total
Truck, Utility	3	Radars:	
Truck, Light		Aerial Surveillance/Tar	get
Van, Maintenance		Acquisition, LONG	TRACK2
Van, Computer		Height Finding, THIN S	KIN1
Trailer, Cargo, 2-Axle		Radios:	
Trailer, Van		HF, Manpack, Low-Pov	ver2
Trailer, Kitchen		VHF, Manpack, Low-Pe	ower2
		VHF, Vehicle Mount, M	fedium-Power3

MISSILE TECHNICAL BATTERY BTRY HQ MISSILE TESTING PLT SUPPLY & SVC PLT

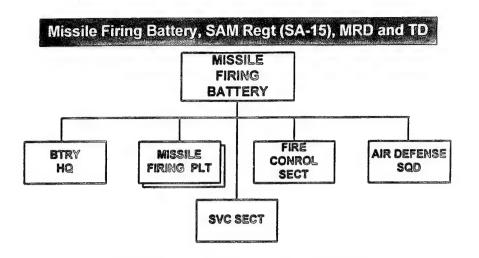
Equipment	Total	Equipment	Total
SAM, SA-16/18	3	Trailer, Generator	
Truck, Utility	1	Trailer, Van	
Truck, Light	5	Trailer, Kitchen	
Truck, Medium		Radios:	
Truck, Crane		VHF, Portable, Low-Power	3.
Van, Missile Testing	5		
Trailer, Cargo, 2-Axle		, , , , , , , , , , , , , , , , , , , ,	

Missile Technical Battery, SAM Regt (SA-8), MRD and TD Missile TECHNICAL BATTERY MISSILE TESTING PLT SUPPLY & SVC PLT

Equipment	Total	Equipment	Total
SAM, SA-16/18		Trailer, Generator	1
Truck, Utility	••••••••	Trailer, Van	1
Truck, Light	5	Trailer, Kitchen	2
Truck, Medium	4	Radios:	
Truck, Crane	2	VHF, Portable, Low-Power	3
Van, Missile Testing	5	VHF, Manpack, Low-Power	1
Trailer, Cargo, 2-Axle			

MISSILE TECHNICAL BATTERY MISSILE TECHNICAL BATTERY MISSILE TESTING PLT SUPPLY & SVC PLT

Equipment	Total	Equipment	Total
SAM, SA-16/18	3	SA-6 Missile Transloader (Truck)	
Truck, Utility	1	Trailer, Cargo, 2-Axle	
Truck, Light	6	Trailer, Generator	1
Truck, Medium	5	Trailer, Van	1
Truck, Crane	2	Trailer, Kitchen	2
Van, Missile Testing	6	Radios:	
SA-6 Canister Transporter		VHF, Portable, Low-Power	3
(Tractor-Trailer)	15	VHF, Manpack, Low-Power	



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-15/GAUNTLET TELAR*.	4	Trailer, Cargo, 2-Axle	1
SAM, SA-16/18	3	Trailer, Van	1
ACV, BTR-60 (PU-12)	1	Trailer, Kitchen	1
Truck, Light	1	Radios:	
Van	1	VHF, Manpack, Low-Power	1
SA-15 Missile Transloader		VHF, Vehicle Mount, Medium-Pe	ower6
(TELAR Chassis)	2	Warning Receiver	1

NOTE: * The TELAR includes the SCRUM HALF fire control/target acquisition radar.

Missile Firing Battery, SAM Regt (SA-8), MRD and TD MISSILE FIRING BATTERY MISSILE FIRE CONROL SECT SVC SECT AIR DEFENSE SQD

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-8/GECKO TELAR*		Trailer, Cargo, 2-Axle	
SAM, SA-16/18	3	Trailer, Van	
ACV, BTR-60 (PU-12)	1	Trailer, Kitchen	
Truck, Light	1	Radios:	
Van	1	VHF, Manpack, Low-Power	1
SA-8 Missile Transloader	,	VHF, Vehicle Mount, Medium-Po	
(TELAR Chassis)	2	Warning Receiver	

NOTE: * The TELAR includes the LAND ROLL fire control/target acquisition radar.

Missile Firing Battery, SAM Regt (SA-6), MRD and TD MISSILE FIRING BATTERY MISSILE FIRE CONROL SECT SVC SECT

PRINCIPAL ITEMS OF EQUIPMENT

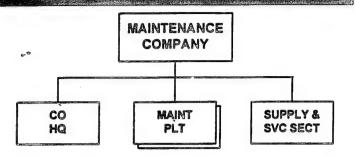
Equipment	Total	Equipment Total
SAM, SA-6a/GAINFUL TEL or		Trailer, Van1
SA-6b/GAINFUL TELAR*	4	Trailer, Kitchen1
SAM, SA-16/18	3	Radar, Fire Control, STRAIGHT FLUSH1
ACV, BRDM-2U	1	Radios:
Truck, Light	1	VHF, Manpack, Low-Power1
Van		VHF, Vehicle Mount,
SA-6 Missile Transloader (Truck)	2	Medium-Power6
Trailer, Cargo, 2-Axle	1	Warning Receiver1

FOOTNOTE: * The SA-6b system includes the FIRE DOME target engagement radar.

MOTOR TRANSPORT COMPANY CO CARGO TRANS PLT SUPPORT SECT MOTOR TRANSPORT COMPANY MAINT & SVC PLT

Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, POL (1,200-Liter)	
Truck, Light	1	Trailer, Generator	
Truck, Medium	33	Trailer, Water (1,200-Liter)	
Truck, POL (4,000 or 5,200-Liter)	15	Trailer, Kitchen	
Van	4	Trailer, Van	
Van, Maintenance	3	Radio, VHF, Manpack, Low-Power	
Trailer, Cargo, 2-Axle	5	, , , , , , , , , , , , , , , , , , , ,	

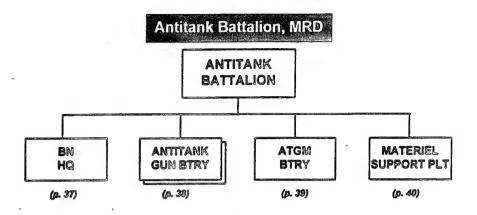
Maintenance Company, SAM Regt, MRD and TD



Equipment	Total	Equipment	Total
Truck, Utility		Trailer, Generator	7
Truck, Light	3	Trailer, Water (1,200-Liter)	1
Truck, Medium		Trailer, Kitchen	1
Van, Maintenance		Radio, VHF, Manpack, Low-Powe	er1
Trailer, Cargo, 2-Axle	3		

Antiaircraft Artillery Regiment (S-60), MRD and TD (Variant) ANTIAIRCRAFT ARTY REGT (S-60) REGT HQ COMMAND & FIRING BTRY SVC BTRY FIRE CONTROL SECT GUN SECT

Equipment		Equipment Total
57-mm AA Gun, S-60		Trailer, Generator8
SAM, SA-16/18		Trailer, Kitchen8
ACV, BTR-60 (PU-12)		Trailer, Water (1,200-Liter)7
Truck, Utility		Radars:
Truck, Light		Radar, Fire Control, FLAP WHEEL4
Truck, Medium		Radar, Aerial Surveillance/Target
Van, Signal	2	Acquisition, FLAT FACE2
Van, Radar	6	Radios:
Truck, POL (4,000 or 5,200-Liter)		HF, Manpack, Low-Power1
Truck, Crane		HF, Vehicle Mount, Medium-Power2
Truck, Water (2,000-Liter)		HF/VHF, Vehicle Mount, High-Power2
Ambulance		VHF, Portable, Very-Low-Power15
Truck, Chemical Recon, UAZ-691		VHF, Manpack, Low-Power24
Trailer, POL (1,200-Liter)		VHF, Vehicle Mount, Medium-Power2
Trailer, Cargo, 2-Axle	5	Warning Recevier5



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGM Vehicle, 9P148		Trailer, POL (900-Liter)	1
w/ AT-5/SPANDREL	9-12	Trailer, Generator	1
100/125-mm Antitank Gun,		Trailer, Water (900-Liter)	1
MT-12/2A45M	12	Trailer, Kitchen	1
ATGL, RPG-7V	9	Rangefinder	3
ACV, BTR (R-145BM)/BRDM-2U	5	Radar, Battlefield Surveillance,	
Mobile Recon Post, PRP-3/4*		Man-Portable, PSNR-1	3
Prime Mover, MT-LBT	14	Radios:	
Truck, Utility	3	VHF, Manpack, Low-Power	10
Truck, Light	4	VHF, Vehicle Mount,	
Truck, Medium		Medium-Power	
Van, Signal	2	HF, Vehicle Mount, Medium-Pov	wer1
Van, Maintenance	2	HF/VHF, Vehicle Mount,	
Truck, POL (4,000 or 5,200-Liter)	2	Medium-Power	3
Ambulance	1	Radio Relay, VHF/UHF	
Trailer, Cargo, 2-Axle	10	Warning Receiver	1

FOOTNOTE: * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.

Battalion Headquarters, AT Bn, MRD or AT Bn (Variant), MRR (BMP or BTR) or AT Bn, IMRB

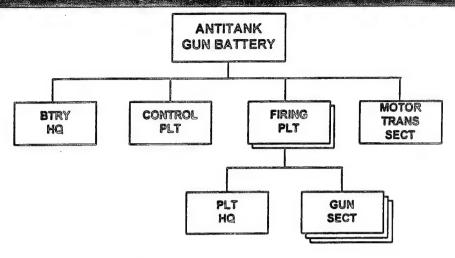
BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	al Equipment	Total
ACV, BTR (R-145BM)/BRDM-2U	.1 Radios:	
Mobile Recon Post, PRP-3/4*	.1 HF, Vehicle Mount, Medium-	-Power1
Truck, Utility	2 HF/VHF, Vehicle Mount,	
	Medium-Power	2
	VHF, Manpack, Low-Power	1
	VHF, Vehicle Mount, Mediur	
	Warning Receiver	

FOOTNOTE: * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.

Antitank Gun Battery, AT Bn, MRD or AT Bn (Variant), MRR (BMP or BTR) or AT Bn, IMRB or AT Regt, Army Corps or Army or AT Bde, Arty Div, Front

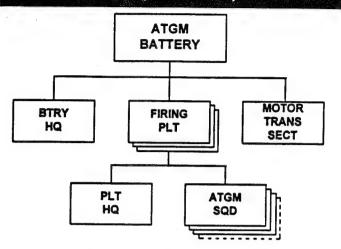


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
100/125-mm Antitank Gun,			
MT-12/2A45M*	6	Radar, Battlefield Surveillance,	
Prime Mover, MT-LBT	7	Man-Portable, PSNR-1	1
Truck, Medium	1	Radio:	
Trailer, Cargo, 2-Axle	1	VHF, Manpack, Low-Power	1
Rangefinder	1	VHF, Vehicle Mount, Medium-Po	ower7

FOOTNOTE: * Antitank gun batteries in MRRs, MRDs, and IMRBs are more likely to have 100-mm guns, and similarly organized batteries at army corps, army, or *front* level are more likely to have 125-mm guns.

ATGM Battery, AT Bn, MRD or AT Bn (Variant), MRR (BMP or BTR)



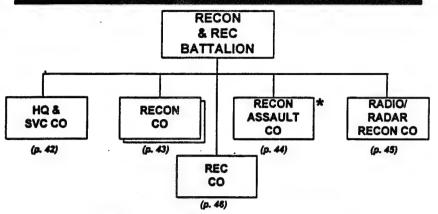
Equipment	Total	Equipment Total
ATGM Vehicle, 9P148		Radar, Battlefield Surveillance,
w/ AT-5/SPANDREL	9-12	Man-Portable, PSNR-11
ATGL, RPG-7V	9-12	Radios:
ACV, BRDM-2U		VHF, Manpack, Low-Power4
Truck, Medium	3	VHF, Vehicle Mount,
Rangefinder	1	Medium-Power 13-16

Materiel Support Platoon, AT Bn, MRD or AT Bn (Variant), MRR (BMP or BTR) or AT Bn, IMRB or AT Regt, Army Corps or Army or AT Bde, Arty Div, Front

MATERIEL SUPPORT PLATOON

Pauipment	Total	Equipment	Tota
Truck, Utility	1	Trailer, Generator	
Truck, Light		Trailer, Water (900-Liter)	
Truck, Medium		Trailer, Kitchen	
Van, Signal	2	Radios:	
Van, Maintenance		VHF, Manpack, Low-Power	2
Truck, POL (4,200 or 5,000-Liter)		HF/VHF, Vehicle Mount,	
Ambulance	1	Medium-Power	1
Trailer, Cargo, 2-Axle		Radio Relay, VHF/UHF	1
Trailer POI (OND-I iter)		• •	

Reconnaissance and Radioelectronic Combat Battalion, MRD and TD



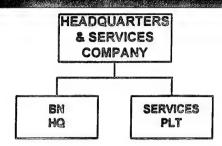
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	29	Trailer, POL (1,200-Liter)	2
5.45-mm LMG, RPK-74	29	Radar Intercept/Direction Finder	3
ACV, BRDM-2U	1	Radio Intercept/Direction Finder,	•
ACV, BTR (R-145BM)	2	HF/VHF	10
ACV, Recon BRM-1K**	10	Communications Jammer, VHF	6
AICV, BMP-1/2/3	14	Communications Jammer, HF	3
ASC, BRDM-2	6	Proximity Fuze Jammer, SPR-1	9
APC, BTR-60/70/80	6	Radios:	
Truck, Utility	5	VHF, Manpack, Low-Power	12
Truck, Light	2	VHF, Vehicle Mount,	
Truck, Medium	9	Medium-Power	59
Van, Command	6	HF, Manpack, Low-Power	6
Van, Radio/Radar Recon	13	HF, Vehicle Mount, Medium-Po	wer2
Van, Maintenance	2	HF/VHF, Vehicle Mount,	
Van, Signal	6	Medium-Power	6
Truck, POL (4,000 or 5,200-Li	ter)2	HF/VHF, Vehicle Mount, High-l	Power2
Ambulance	1	Radio Relay, VHF/UHF	1
Trailer, Generator	2	Radio Telegraph	6
Trailer, Water (1,200-Liter)	1	Warning Receiver	6
Trailer, Kitchen	4		

FOOTNOTES:

- * The recon assault company is also called the long-range reconnaissance company or the airborne reconnaissance company.
- ** This system includes the TALL MIKE battlefield surveillance radar.

Headquarters and Services Company, Recon & REC Bn, MRD and TD



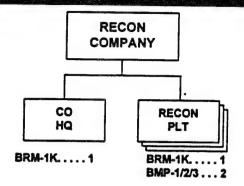
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
AICV, BMP-1/2/3	2	Radio Intercept Receiver/Direction	
ACV, Recon BRM-1K*	2	Finder, HF/VHF	1
ACV, BTR (R-145BM)	2	Radios:	
Truck, Utility	4	VHF, Manpack, Low-Power	2
Truck, Medium	9	VHF, Vehicle Mount, Medium-I	Power6
Van, Command	2	HF, Manpack, Low-Power	2
Van, Maintenance	1	HF, Vehicle Mount, Medium-Po	wer1
Truck, POL (4,000 or 5,200-Li	iter)2	HF/VHF, Vehicle Mount,	
Ambulance		Medium-Power	2
Trailer, POL (1,200-Liter)	2	HF/VHF, Vehicle Mount, High-	Power1
Trailer, Generator	2	Radio Relay, VHF/UHF	1
Trailer, Water (1,200-Liter)		Radio Telegraph	6
Trailer, Kitchen	4	Warning Receiver	2

FOOTNOTE:

^{*} This system includes the TALL MIKE battlefield surveillance radar.

Reconnaissance Company, Recon & REC Bn, MRD and TD



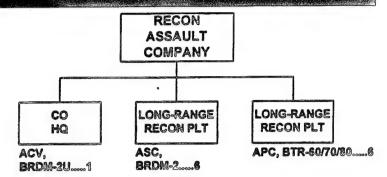
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	8	Radios:	AVIHI
5.45-mm LMG, RPK-74		VHF, Vehicle Mount,	
ACV, BRM-1K*	4	Medium-Power	10
AICV, BMP-1/2/3	6	Warning Receiver	
Truck, Light	1	5	

NOTE: The mix of BRM-1K and BMP vehicles can vary.

FOOTNOTE: * This system includes the TALL MIKE battlefield surveillance radar.

Reconnaissance Assault Company, Recon & REC Bn, MRD and TD



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	13	Radios:	
5.45-mm LMG, RPK-74	13	HF, Vehicle Mount, Med	ium-Power1
ACV, BRDM-2U		VHF, Manpack, Low-Pov	wer3
ASC, BRDM-2		VHF, Vehicle Mount,	
APC, BTR-60/70/80		Medium-Power	13
·		Warning Receiver	1

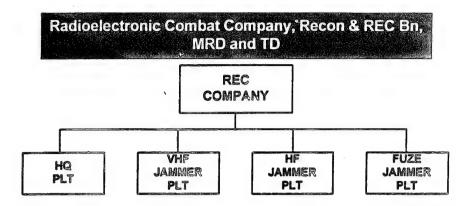
NOTE: Personnel in the reconnaissance assault company (also called the long-range reconnaissance company) have parachute training. Small teams of five to six men can enter the enemy rear area by parachute, helicopter, vehicle or on foot. They can also land by transport helicopter (Mi-6A/HOOK or Mi-26/HALO A) along with their combat vehicles.

Radio/Radar Reconnaissance Company, Recon & REC Bn, MRD and TD RADIO/RADAR RECON COMPANY CO RADIO INTCP & DF PLT RADAR INTCP & DF PLT RADAR INTCP & DF PLT RADAR INTCP & DF PLT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
Truck, Utility	1	Radios:
Van, Command	2	VHF, Manpack, Low-Power7
Van, Radio/Radar Recon	13	HF, Manpack, Low-Power4
Van, Maintenance	1	HF/VHF, Vehicle Mount,
Van, Signal	6	Medium-Power4
Radio Intercept/Direction Finder,		HF/VHF, Vehicle Mount, High-Power1
HF/VHF	7	Warning Receiver1
Radar Intercept/Direction Finder	3	

NOTE: The current trend is to replace older van-mounted intercept and DF systems with newer versions mounted on modified MT-LBu armored, tracked vehicles.

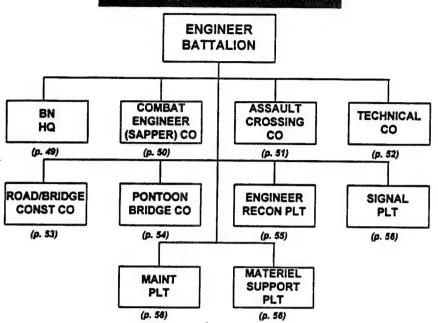


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
Van, Command	2	Communications Jammer, HF3
Radio Intercept/Direction Finder,		Proximity Fuze Jammer, SPR-19
HF/VHF	2	Radio, VHF, Vehicle Mount,
Communications Jammer, VHF	6	Medium-Power20

NOTE: The current trend is to replace older van-mounted jammers with newer versions mounted on modified MT-LBu armored, tracked vehicles.

Engineer Battalion, MRD and TD



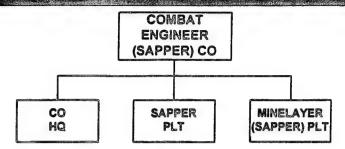
ENGINEER BATTALION, MRD and TD											
Principal Items of Equipment	Bettallon HQ	Combat Engr (Sapper) Co	Assault Crossing Co	Technical Co	Roed/Bridge Const Ce	Pantoan Bridge Co	Engineer Recon Pit	Signal Ptt	Maintenance Pit	Material Support Fit	TOTAL
ARMORED VEHICLES											
APC, BTR-60/70/30							3				3
ACV, BTR (R-145BM)		1							1		1
ACV, BRDM-2U			1			Ť					1
engineer equipment		1						1		1	
Bridge, Truck-Leurched					8						8
Tracked Amphibian, K-61/PTS			12								12
Trailer, Amphibicus, PKP		Ī	3			Î		1	1		3
Trzckod Ferry, GSP/PMM-2			6					1	1	1	6
Bridge, PMP Center				T	1	16			1		16
Bridge, PMP Ramp				1	1	2		†	1	1	2
Bridge, PMP Servico	7		1	1		1		1			1
Assault Boat		1	10		1	 					10
Power Boat					†	6		-	-		6
Piledriver Set, KMS	-	-	-	1	+	<u> </u>	-	_		-	1
Minelayer, GMZ		3	-	ا ن		_		-	-	-	3
Mineclearer, MTK/MTK-2	-	2	-	_	-						2
Mins Detector, DIM		2	-		-		1		-		3
Engineer Recon Vehicle, IRM	-	-					2				2
Armored Engineer Tractor, IMR		2			-						2
Ditching Mechine, BTM/MDK	-	-		4							4
Dozar				6	2						8
Trestor	-			2	-			Oliver Property			2
Truck, Sawmill	-			-	1						i
Trailer, Saw					i				· · · · · · · · · · · · · · · · · · ·		
Grader					2						2
Concrete Mixer	-				1						-
Truck, Water Purification				1							
TRUCKS				•	\vdash						
Truck, Utility	2			1	1	-	2	1		1	9
Truck, Medium	H	5	2	13	2	1.	-	\div			27
Truck, Dump	+		-	1	2				•	-	3
Truck, Crees			1	•							1
Truck, Crass Shovel	\vdash		•	2							3
Ven	+			-							-
Van, Maintenance	+-								4		4
Van, Signal								-	-		- 2
TRAILERS	+						-				-
freiler, Cargo, 1-Axle	1	2			1						4
Freiler, Cargo, 1-Axio	┝╧┥	-	1	1	-					\dashv	3
Frailer, Compressor			i	•			\dashv			\dashv	-
Frailer, Compresses	-			1	-	-	-	_	1		5
RADIOS					-	-	-				-
And the second s		8	3	.	-,					_	
/HF, Vehicle Mount, Medium-Power IF, Manpack, Low-Power	\vdash	-		3	3	4	3	_		_	24
IF MARDECK LOW-FOWER	1	1	1	1	1	1	3			L	9
					1		$\overline{}$	1 1			
IF/VHF, Vehicle Mount, Medium-Power	1							1			2

Battalion Headquarters, Engr Bn, MRD and TD

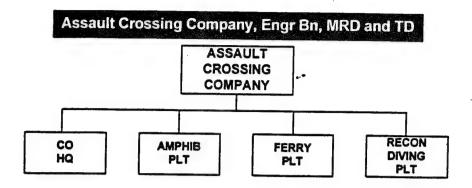
BATTALION HEADQUARTERS

Equipment	Total	Equipment	Total
Truck, Utility	2	Radios:	
Truck, Medium		HF, Manpack, Low-Power	1
Van, Signal	1	HF/VHF, Vehicle Mount,	
Trailer, Cargo, 1-Axle	1	Medium-Power	1
		HF/VHF, Vehicle Mount, Hig	h-Power1

Combat Enginer (Sapper) Company, Engr Bn, MRD and TD



Equipment	Total	Equipment Total
ACV, BTR (R-145BM)	1	Truck, Medium5
ATGL, RPG-7V	2	Trailer, Cargo, 1-Axle2
Armored Engineer Tractor, IMR	2	Radios:
Mineclearer, MTK/MTK-2	2	HF, Manpack, Low-Power1
Mine Detector, DIM	2	VHF, Vehicle Mount, Medium-Power8
Minelayer, GMZ	3	



PRINCIPAL ITEMS OF EQUIPMENT

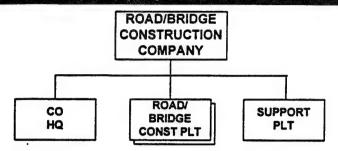
Equipment	Total	Equipment Total
ACV, BRDM-2U		Trailer, Amphibious, PKP3
Truck, Medium	2	Trailer, Cargo, 2-Axle1
Truck, Crane	1	Trailer, Compressor1
Tracked Amphibian, K-61/PTS	12	Radios:
Tracked Ferry, GSP/PMM-2		HF, Manpack, Low-Power1
Assault Boat		VHF, Vehicle Mount, Medium-Power3

NOTE: Two GSP heavy amphibious ferry vehicles make up on ferry; the twelve-right and -left half-ferries in MRD and TD engineer battalions form six ferries. With the PMM-2 system, six vehicles can form six ferries.

Technical Company, Engr Bn, MRD and TD TECHNICAL COMPANY COMPANY BUNKER CONST PLT FIELD WATER SUPPLY SECT

<u>Equipment</u>	Total	Equipment	Total
Truck, Utility	1	Piledriver Set, KMS	1
Truck, Medium	13	Tractor	2
Truck, Crane Shovel	2	Trailer, Cargo, 2-Axle	1
Truck, Dump	1	Trailer, Generator	1
Truck, Water Purification	1	Radios:	
Ditching Machine, BTM/MDK	4	HF, Manpack, Low-Power	1
Dozer	6	VHF, Vehicle Mount, Medium-P	ower3

Road/Bridge Construction Company, Engr Bn, MRD and TD



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
Truck, Utility	1	Concrete Mixer1
Truck, Medium		Trailer, Cargo, 1-Axle1
Truck, Crane Shovel	1	Trailer, Generator1
Truck, Dump		Trailer, Saw1
Truck, Sawmill	1	Radios:
Bridge, Truck-Launched	8	HF, Manpack, Low-Power1
Dozer	2	VHF, Vehicle Mount, Medium-Power3
Grader	2	

NOTE: The eight truck-launched bridge spans make up two bridge sets.

PONTOON BRIDGE COMPANY CO PONTOON BRIDGE COMPANY PONTOON BRIDGE PLT POWERBOAT SUPPORT SECT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Cotal	Equipment Total
Truck, Utility	1	Powerboat6
Bridge, PMP Center	16	Radios:
Bridge, PMP Ramp	2	HF, Manpack, Low-Power1
Bridge, PMP Service	1	VHF, Vehicle Mount, Medium-Power4

NOTE: A full bridge set consists of 32 center and 4 ramp sections. The half-set held by the engineer battalion can make up a bridge or several rafts.

Engineer Reconnaissance Platoon, Engr Bn, MRD and TD

ENGINEER RECON PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
ATGL, RPG-7V	6	Mine Detector, DIM1
APC, BTR-60/70/80	3	Radios:
Engineer Recon Vehicle, IRM	2	HF, Manpack, Low-Power3
Truck, Utility	2	VHF, Vehicle Mount, Medium-Power3
Truck, Medium		, , , , , , , , , , , , , , , , , , , ,

Signal Platoon, Engr Bn, MRD and TD

SIGNAL PLATOON

Equipment	Total	Equipment Total
Truck, Utility	1	Radios:
Truck, Medium	1	HF/VHF, Vehicle Mount,
Van, Signal	1	Medium-Power1
Trailer, Generator	1	HF/VHF, Vehicle Mount, High-Power1
		Warning Receiver1

Maintenance Platoon, Engr Bn, MRD and TD

MAINTENANCE PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

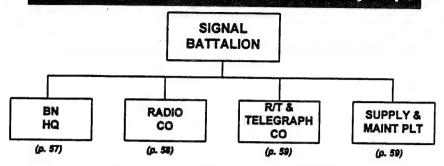
Equipment	Total	Equipment	Total
Truck, Medium.		Trailer, Cargo,	2-Axle1
Van, Maintenand	e4	Trailer, Genera	ator1

Materiel Support Platoon, Engr Bn, MRD and TD

MATERIEL SUPPORT PLATOON

Equipment	Total	Equipment	Total
Truck, Utility		Van	1
Truck, Medium	1	Trailer, Generator	1

Signal Battalion, MRD and TD or IMRB or Army Corps



PRINCIPAL ITEMS OF EQUIPMENT

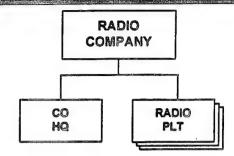
Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)	8	Trailer, Water (900-Liter)	
Truck, Utility	12	Trailer, Kitchen	2
Truck, Light	7	Radios:	***************************************
Truck, Medium	9	VHF, Manpack, Low-Power	20
Van, Maintenance	4	VHF, Vehicle Mount, Medium-Pov	
Van, Signal	33	HF, Manpack, Low-Power	
Truck, POL (4,000 or 5,200-Liter	r)1	HF, Vehicle Mount, Medium-Powe	er8
Ambulance	1	HF/VHF, Vehicle Mount,	
Bus		Medium-Power	7
Motorcycle		HF/VHF, Vehicle Mount, High-Po-	
Trailer, Cargo, 1-Axle	10	Radio Relay, VHF/UHF.	
Trailer, POL (1,200-Liter)	1	Communications Center	2
Trailer, Generator	10	Warning Receiver	

Battalion Headquarters, Signal Bn, MRD and TD or IMRB or Army Corps

BATTALION HEAQUARTERS

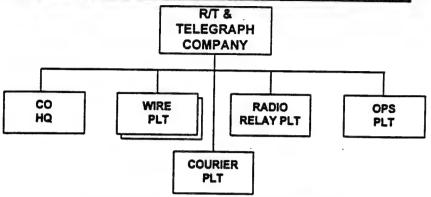
Equipment	· Total	Equipment	Total
Truck, Utility	4	Radio, HF, Manpack, Low-	

Radio Company, Signal Bn, MRD and TD or IMRB or Army Corps



Equipment	Total	<u>Equipment</u>	<u>Total</u>
ACV, BTR (R-145BM)	8	Radios:	
Truck, Utility	••••••4	VHF, Manpack, Low-	Power7
Truck, Medium	•••••••••••••••••••••••••••••••••••••••	VHF, Vehicle Mount,	Medium-Power 6
Van, Signal	12	HF, Manpack, Low-Po	ower1
Trailer, Cargo, 1-Axle	1	HF, Vehicle Mount, N	Medium-Power8
Trailer, Generator		HF/VHF, Vehicle Mo	unt,
		Medium-Power	6
		HF/VHF, Vehicle Mo	unt, High-Power8
		Warning Receiver	1

Radio Telephone and Telegraph Company, Signal Bn, MRD and TD or IMRB or Army Corps



PRINCIPAL ITEMS OF EQUIPMENT

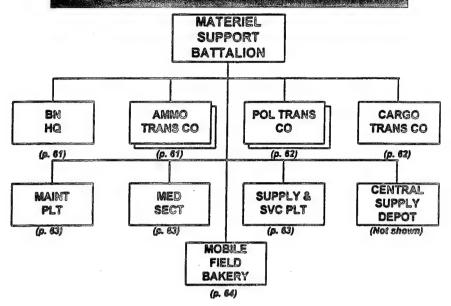
Equipment	Total	Equipment	Total
Truck, Utility	3	Radios:	AVIET
Truck, Light	4	VHF, Manpack, Low-Power	13
Truck, Medium	2	HF, Manpack, Low-Power	
Van, Signal	21	HF/VHF, Vehicle Mount,	
Motorcycle	13	Medium-Power	1
Trailer, Cargo, 1-Axle	4	Radio Relay, VHF/UHF	
Trailer, Generator	5	Communications Center	
		Warning Receiver	

Supply and Maintenance Platoon, Signal Bn, MRD and TD or IMRB or Army Corps

SUPPLY & MAINTENANCE PLATOON

Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Cargo, 1-Axle	
Truck, Light	3	Trailer, POL (1,200-Liter)	
Truck, Medium	6	Trailer, Generator	2
Van, Maintenance		Trailer, Water (900-Liter)	
Truck, POL (4,000 or 5,200-Lite		Trailer, Kitchen	2
Ambulance		Radio, HF, Manpack, Low-Power	
Rus		,puen, 2011 tower	

Materiel Support Battalion, MRD and TD or IMRB



Equipment	<u>Total</u>	Equipment	Tota
ATGL, RPG-7V	19	Trailer, Cargo, 2-Axle	124
Truck, Utility	7	Trailer, Cargo, 1-Axle	2
Truck, Light	33	Trailer, POL (1,200-Liter)	160
Truck, Medium	158	Trailer, Generator	6
Van		Trailer, Water (1,200-Liter)	7
Van, Signal		Radios:	
Van, Maintenance		VHF, Manpack, Low-Power	5
Truck, POL (5,200-Liter)	160	HF, Manpack, Low-Power	1
Truck, Crane	6	HF/VHF, Vehicle Mount,	
Truck, Water (2,000-Liter)	6	Medium-Power	1
Van, Mobile Field Bakery		Warning Receiver	1
Van, Kitchen		•	
Ambulance			

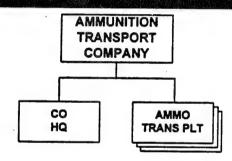
Battalion Headquarters, Materiel Support Bn, MRD and TD or IMRB

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

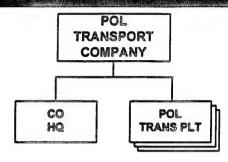
Equipment	Total	. Equipment	Total
Truck, Utility	2	Radios:	
Van, Signal		HF, Manpack, Low-Power	1
Van, Maintenance	1	HF/VHF, Vehicle Mount,	
Trailer, Cargo, 2-Axle	2	Medium-Power	1
		Warning Receiver	1

Ammunition Transport Company, Materiel Support Bn, MRD and TD or IMRB



Equipment	Total	Equipment	Total
ATGL, RPG-7V		Truck, Crane	
Truck, Utility	1	Trailer, Cargo, 2-Axle	60
Truck, Medium	60	Radio, VHF, Manpack, Low	

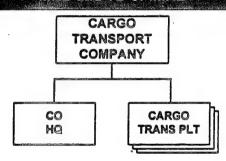
POL Transport Company, Materiel Support Bn, MRD and TD or IMRB



PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
ATGL, RPG-7V4	Truck, Crane1
Truck, Utility1	Trailer, POL (1,200-Liter)80
Truck, POL (5,200-Liter)80	Radio, VHF, Manpack, Low-Power1

Cargo Transport Company, Materiel Support Bn, MRD and TD or IMRB



Equipment	Cotal	Equipment	Total
ATGL, RPG-7V	3	Truck, Medium	30
Truck, Utility	1	Truck, Crane	1
Truck, Light		Radio, VHF, Manpack, Low-Power	1

Maintenance Platoon, Materiel Support Bn, MRD and TD or IMRB

MAINTENANCE PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	1	Truck, Crane	1
Van, Maintenance	9	Trailer, Generator	

Medical Section, Materiel Support Bn, MRD and TD or IMRB

MEDICAL SECTION

PRINCIPAL ITEMS OF EQUIPMENT

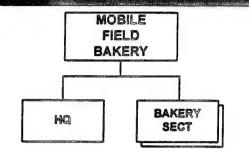
Equipment	Total
Ambulance	1

Supply and Service Platoon, Materiel Support Bn, MRD and TD or IMRB

SUPPLY & SERVICE PLATOON

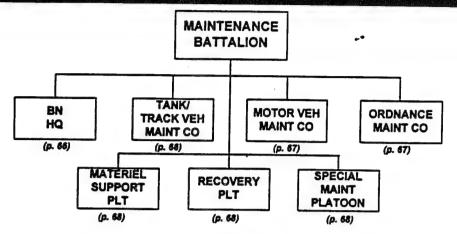
<u>Equipment</u>	Total	Equipment	Total
ATGL, RPG-7V	1	Truck, Water (2,000-Liter)	6
Truck, Light	3	Trailer, Cargo, 1-Axle	
Van, Maintenance	1	Trailer, Cargo, 2-Axle	
Van		Trailer, Water (1,200-Liter)	3
Van. Kitchen			••••••

Mobile Field Bakery, Materiel Support Bn, MRD and TD or IMRB



Equipment	Total	Equipment	Total
Truck, Medium	8	Trailer, Water (1,200-L	iter)4
Van, Mobile Field Bakery	4	•	

Maintenance Battalion, MRD and TD or IMRB or Army Corps or Army



PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
ATGL, RPG-7V11/12*	Motorcycle3
Truck, Utility5	Armored Recovery Vehicle5
Truck, Light4	Trailer, Cargo, 2-Axle
Truck, Medium 20/21*	Trailer, Generator7
Truck, Heavy1	Trailer, POL (1,200-Liter)4
Van3	Trailer, Water (1,200-Liter)1
Van, Signal1	Trailer, Kitchen3
Van, Maintenance 40/42*	Radios:
Truck, POL (4,000 or 5,200-Liter)4	VHF, Manpack, Low-Power5
Tractor-Trailer, Lowboy2	VHF, Vehicle Mount,
Truck, Crane3	Medium-Power4
Truck, Recovery2	
Truck, Water (2,000-Liter)1	HF/VHF, Vehicle Mount,
Ambulance1	Medium-Power1
Tracked Amphibian, K-61/PTS1	
Tractor, Artillery, AT-S1	•

FOOTNOTE: * Equipment levels for maintenance battalion in MRD/TD, IMRB, army corps or army. The MRD has fewer tanks and thus requires less maintenance support.

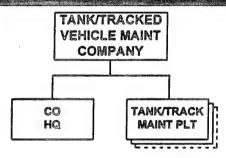
Battalion Headquarters, Maint Bn, MRD and TD or IMRB or Army Corps or Army

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	2	Radios:	
Van, Signal		VHF, Manpack, Low-P	ower1
Motorcycle		HF/VHF, Vehicle Mou	nt,
		Medium-Power	1
,		Warning Receiver	

Tank/Tracked Vehicle Maintenance Company, Maint Bn, MRD and TD or IMRB or Army Corps or Army

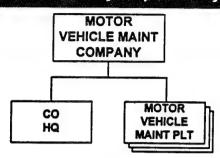


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	3/4*	Truck, Crane	1
Truck, Utility	1	Trailer, Cargo, 2-Axle	3/4*
Truck, Medium	4/6 ^{\$}	Trailer, Generator	2
Van	1	Radio, VHF, Manpack, Low	v-Power1
Van Maintenance	12/14*	•	

FOOTNOTE: * Equipment levels for this company in MRD/TD, IMRB, army corps or army. The MRD has fewer tanks and thus requires less maintenance support.

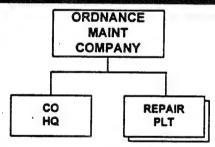
Motor Vehicle Maintenance Company, Maint Bn, MRD and TD or IMRB or Army Corps or Army



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	4	Truck, Crane	1
Truck, Utility	1	Trailer, Cargo, 2-Axle	
Truck, Medium		Trailer, Generator	
Van		Radio, VHF, Manpack, Low-P	
Van, Maintenance	14	, , , , , , , , , , , , , , , , , , , ,	

Ordnance Maintenance Company, Maint Bn, MRD and TD or IMRB or Army Corps or Army



Equipment	Total	Equipment To	tal
ATGL, RPG-7V	3	Truck, Crane	1
Truck, Utility	1	Trailer, Cargo, 2-Axle	2
Van		Trailer, Generator	
Van, Maintenance	8	Radio, VHF, Manpack, Low-Power	1

Materiel Support Platoon, Maint Bn, MRD and TD or IMRB or Army Corps or Army

MATERIEL SUPPORT PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	••••••••••	Trailer, Cargo, 2-Axle	4
Truck, Light	4	Trailer, POL (1,200-Liter)	4
Truck, Medium	10	Trailer, Water (1,200-Liter)	1
Truck, Heavy	1	Trailer, Kitchen	3
Truck, POL (4,000 or 5,200-Liter).	4	Radio, VHF, Manpack, Low-Power	1
Truck, Water (2,000-Liter)		•	
Ambulance	1		

Recovery Platoon, Maint Bn, MRD and TD or IMRB or Army Corps or Army

RECOVERY PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

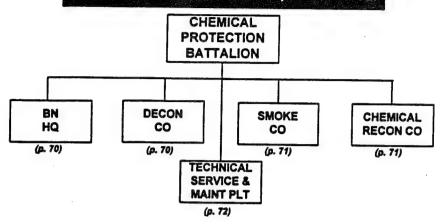
Equipment Total	Equipment Total
Truck, Recovery2	Tractor-Trailer, Lowboy2
Tracked Amphibian, K-61/PTS1	Radios:
Tractor, Artillery, AT-S1	VHF, Vehicle Mount, Medium-Power4
Armored Recovery Vehicle5	HF, Vehicle Mount, Medium-Power1

Special Maintenance Platoon, Maint Bn, MRD and TD or IMRB or Army Corps or Army

SPECIAL MAINTENANCE PLATOON

Equipment	Total	Equipment	Total
Van, Maintenance	6	Trailer, Generator	1

Chemical Protection Battalion, MRD and TD



Equipment Total	Equipment	Total
Truck, Utility4	Trailer, Decon, DDP	
Truck, Light5	Trailer, POL (1,200-Liter)	
Truck, Medium27	Trailer, Generator	
Chemical Recon Vehicle,	Trailer, Cargo, 2-Axle	
BRDM-2RKh/RKhM9	Trailer, Water (900-Liter)	
Van, Signal1	Trailer, Kitchen	
Van1	Radios:	
Van, Maintenance3	VHF, Manpack, Low-Power	3
Truck, POL (4,000 or 5,200-Liter)4	VHF, Vehicle Mount,	
Truck, Decon, ARS-12U/1420	Medium-Power	18
Truck, Decon, DDA-53/664	HF, Manpack, Low-Power	
Truck, Decon, TMS-654	HF/VHF, Vehicle Mount	
Truck, Smoke Generator, TDA-M9	Medium-Power,	1
Truck, Water (2,000-Liter)4	Warning Receiver	
Ambulance		

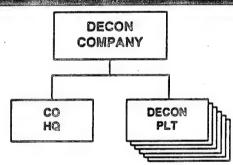
Battalion Headquarters, Chemical Protection Bn, MRD and TD or Army Corps or Army

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

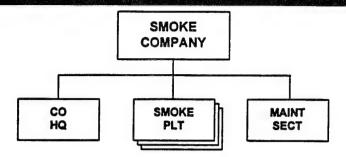
Equipment	Total	<u>Equipment</u>	Total
Truck, Utility		Radios:	
Van		VHF, Manpack, Low-Po	owēr1
Van, Signal		HF, Manpack, Low-Pov	ver1
		HF/VHF, Vehicle Moun	it
		Medium-Power	1
		Warning Receiver	1

Decontamination Company, Chemical Protection Bn, MRD and TD or Army Corps or Army



Equipment	Total	Equipment	Total
Truck, Utility	1	Truck, Decon, TMS-65	4
Truck, Light		Trailer, Decon, DDP	4
Truck, Medium		Truck, Water (2,000-Liter)	4
Truck, Decon, ARS-12U/14	16	Trailer, Water (900-Liter)	20
Truck, Decon, DDA-53/66		Radio, VHF, Manpack, Low-Powe	er1

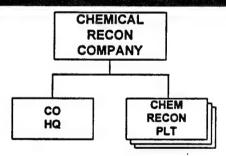
Smoke Company, Chemical Protection Bn, MRD and TD



PRINCIPAL ITEMS OF EQUIPMENT

Equipment I	otal	Equipment	Total
Truck, Light	1	Trailer, Water (1,200-Liter)	1
Truck, Medium	4	Trailer, Kitchen	
Van, Maintenance		Radio, VHF, Vehicle Mount,	
Truck, Smoke Generator, TDA-M	9	Medium-Power	9
Trailer, Cargo, 2-Axle	2		

Chemical Reconnaissance Company, Chem Protection Bn, MRD and TD or Army Corps or Army



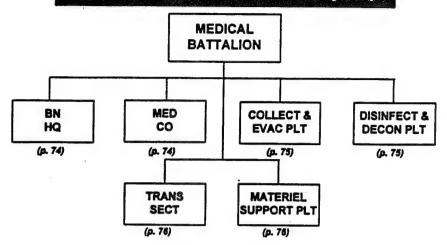
Equipment Truck, Utility	Total	Equipment Radios:	Total				
Chemical Recon Vehicle,		VHF, Manpack, Low-Pov	ver1				
BRDM-2RKh/RKhM	9	VHF, Vehicle Mount, Medium-Power					
		HF, Manpack, Low-Powe	r1				

Technical Service and Maintenance Platoon, Chem Protection Bn, MRD and TD or Army Corps or Army

TECHNICAL SERVICE & MAINT PLT

Equipment Total	Equipment	Total
Truck, Utility1	Ambulance	1
Truck, Medium11	Trailer, Generator	
Van, Maintenance2	Trailer, POL (1,200-Liter)	2
Truck, POL (4,000 or 5,200-Liter)4	Trailer, Cargo, 2-Axle	
Truck, Decon, ARS-12U/144	Trailer, Kitchen	

Medical Battalion, MRD and TD or Army Corps



Equipment	Total	Equipment	Total
Truck, Utility	5	Trailer, Cargo, 2-Axle	10
Truck, Medium	21	Trailer, Generator	
Van, Signal		Trailer, POL (1,200-Liter)	
Van, Maintenance		Trailer, Decon, DDP	
Van		Trailer, Kitchen	
Van, Generator		Trailer, Water (900-Liter)	
Van, Hospital		Radios:	
Truck, POL (5,200-Liter)		VHF, Manpack, Low-Power	3
Truck, Decon, DDA-53/66			
Truck, Decon, ARS-12U/14			
Ambulance		Medium-Power	
Truck, Water (2,000-Liter)		Warning Receiver	

Battalion Headquarters, Med Bn, MRD and TD or Army Corps

BATTALION HEADQUARTERS

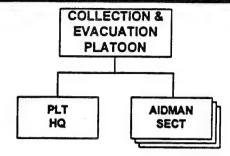
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	•••••••••••••••••••••••••••••••••••••••	Radios:	
Van Signal		HF, Manpack, Low-Po	ower1
,		HF/VHF, Vehicle Mo	unt,
		Medium-Power	1
		Warning Receiver	

Medical Company, Med Bn, MRD and TD or Army Corps MEDICAL COMPANY RECEIVING & INTERNAL SURGICAL CO MEDICINE EVACUATION PLT HQ PLT PLT PHARMACY RESUSCITATION DENTAL MORGUE SECT SECT SECT

Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Cargo, 2-Axle	7
Truck, Medium	7	Radio, HF, Manpack, Low-Power	1

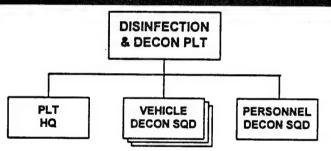
Collection and Evacuation Platoon, Med Bn, MRD and TD or Army Corps



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	1	Van, Hospital	9
Van	1	Radio, HF, Manpack, Low-Power.	
Van, Generator	1	• • • • • • • • • • • • • • • • • • • •	

Disinfection and Decontamination Platoon, Med Bn, MRD and TD or Army Corps



Equipment Total	Equipment Total
Truck, Utility1	Trailer, Cargo, 2-Axle1
Truck, Decon, DDA-53/661	Trailer, Decon, DDP3
Truck, Decon, ARS-12U/143	Trailer, Water (900-Liter)

Transport Section, Med Bn, MRD and TD or Army Corps

TRANSPORT SECTION

PRINCIPAL ITEMS OF EQUIPMENT

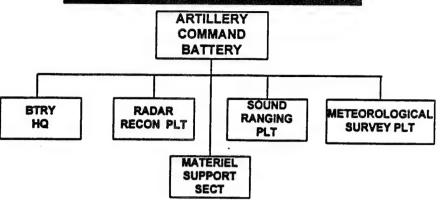
Equipment	Total	Equipment	Total
Truck, Utility	•••••••••••••••••••••••••••••••••••••••	Ambulance	20
Truck, Medium		Trailer, Generator	2
Van, Maintenance		Trailer, POL (1,200-Liter)	2
Truck, POL (5,200-Liter)		Radio, HF, Manpack, Low-Power	

Materiel Support Platoon, Med Bn, MRD and TD or Army Corps

MATERIEL SUPPORT PLATOON

Equipment	Total	Equipment	Total
Truck, Medium	6	Trailer, Cargo, 2-Axle	2
Truck, Water (2,000-Liter)		Trailer, Kitchen	4

Artillery Command Battery, MRD and TD

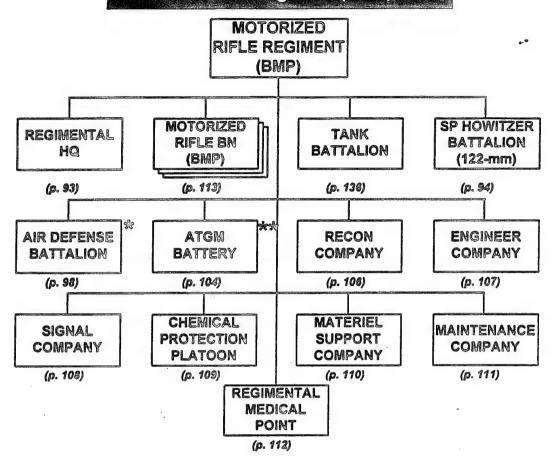


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
ATGL, RPG-7V	4	Rangefinder2
5.45-mm LMG, RPK-74		Radar:
Mobile Recon Post, PRP-3/4*	1	Meteorological, END TRAY2
APC, Radar, MT-LB (SNAR-10)*	*1	Countermortar/Counterbattery,
Sound Ranging Set	1	ARK-1***1
ACV, BTR (R-145BM)	2	Radios:
Truck, Light	5	VHF, Manpack, Low-Power6
Truck, Medium		VHF, Vehicle Mount, Medium-Power6
Van, Signal	1	HF, Manpack, Low-Power2
Van, Meteological	2	HF/VHF, Vehicle Mount,
Trailer, Cargo, 2-Axle	2	Medium-Power4
Trailer, Generator	2	

- * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.
- ** This system includes the BIG FRED battlefield surveillance radar.
- *** This system includes the RICE BAG countermortar/counterbattery radar.

Motorized Rifle Regiment (BMP), MRD

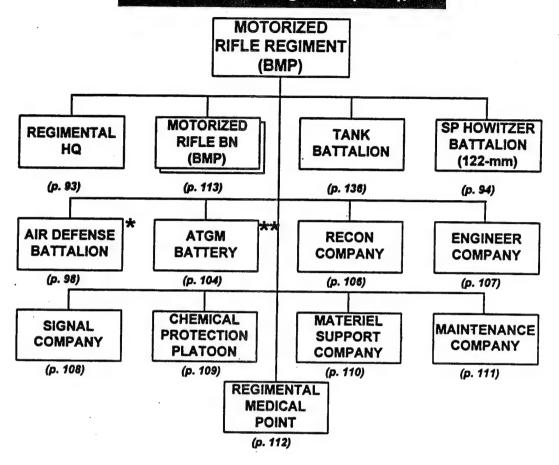


- * Some MRRs may still have a single air defense battery equipped with ZSU-23-4, 23-mm SP antiaircraft guns and SA-13/GOPHER SAM systems (see p. 103).
- ** Some MRRs may have an antitank battalion (see p. 105) rather than just an ATGM battery.

МОТ	ORIZED	RIFL	E RE	GIME	NT (ВМР)	, MR	D						
Principal Items of Equipment	Regt HO	Motorized Rifle Bn (3x)	Tank Bn	SP Howitzer Bn	Air Defense Bn	ATGM Buy	Recon Co	Engineer Co	Signal Co	Chem Protection Pit	Material Support Co	Maintenance Co	Regt Medical Point	ТОТАL
ARMORED VEHICLES	1			<u> </u>	-	-	1	1	1	-		-	-	1-
Medium Tank, T-64K/72K/80K		-	1			\vdash	+	\vdash	 	\vdash	-	┼		1
Medium Tank, T-64/72/80		 	30		_	_	-	╁	 	_	 	-	-	30
ACV, BMP-1K/2K/3K		3	1	_	_	-	1	 	-	-	├	-	╁	4
AICV, BMP-1/2/3		123	-	-	6	-	4	-	-	-	-	-	├	133
ACV, BMP-1KSh		3			Ť	-	 	 	5	\vdash	-	 	├-	8
ACV, BRM-1K w/TALL MIKE		3		-		-	3		 	 	 	\vdash	-	6
APC, BTR-60/70/80	1	<u> </u>		-		-	 	1	 	-	-	-	-	2
ACV, BTR (R-145BM)	+	6	1	_	_		-	<u> </u>	3	-	-		_	10
APC, BTR-60PA (FAC)	1	۳	<u>'</u>	-	-		-		 ' -	-	-			_
ASC, BRDM-2	- ' -		-	-	-		4	-		-			-	1
ACV, BRDM-2U				_	-	4	<u> </u>	_			-			4
Chem Recon Vehicle, BRDM-2RKh/RKhM	_			-		-	-		-	3			_	3
Mobile Recon Post, PRP-3/4	-			1			_			,			<u> </u>	1
ACRV, 1V13/1V13M/1V22	_	-		3	-		├	_		-	_			
ACRV, 1V14/1V14M/1V23	_			3							<u> </u>			3
ACRV, 1V15/1V15M/1V24			•	1		_	<u> </u>	•			-			3
ACRV, 1V16/1V16M/1V25						_			_					1
ACV, PPRU (DOG EAR)			- Marie II	1	.2					_				1
ACV, BTR-60 (PU-12)											_			2
Armored Recovery Vehicle	_				2									2
WEAPONS												3		
	_													
30-mm Auto Grenade Launcher, AGS-17 120-mm Mortar, M1943/2S12 or		18												18
82-mm Automatic Mortar, 2B9		18												18
122-mm SP Howitzer, 2S1				18										18
ATGM Manpack, AT-4/SPIGOT		18												18
ATGM Vehicle, 9P148 w/ AT-5/SPANDREL						9						_		9
30-mm SPAA System, 2S6	-				6									6
SAM, SA-13/GOPHER				_	6									6
SAM. SA-16/18	3	27			18									48
ENGINEER EQUIPMENT														70
Bridge, Tank-Launched								1			_		_	1
Bridge, Truck-Launched					-			4						4
Minelayer, GMZ								3						3
Mineclearing Plow								9						9
Mine Roller-Plow								3						3
Mine Detector, DIM				-				1						1
Armored Engineer Tractor, IMR	_			_				1	-				-	1
Ditching Machine, BTM/MDK	-	-						1						
Ditching Machine, PZM/TMK	+					-		3					_	- 1
Dozer														3
Truck, Water Purification								1						1

MOTORIZE	D RIFE	E RE	GIM	ENT (BMP)	, MI	RD (C	ontir	nued)					
Principal Items of Equipment	Regt WQ	Motorized RHTs Bn (3x)	Tent Bn	SP Howitzer Bn	Air Defense Bn	ATGM Buy	Recon Co	Engineer Co	Signal Co	Chem Protection Pit	Meterial Support Co	Maintenance Co	Regt Medical Point	TOTAL
TRUCKS														
Treek, Utility	3	9				<u> </u>		1	5		2	1		21
Truck, Light		39		4	3				3		4		1	54
Truck, Medium	1	12	7	14	4	3		8			45	2	2	98
Truck, Decon, ARS-12U/14										3				3
Truck, Decoa, DDA-53/66										1			1	2
Truck, Dump		1	I					2	1		1	Ì		2
Truck, Crane			1					1			1			1
Truck, Crane Shovel				1	Ì			1	T	1	T			1
Truck; POL (4,000/5,200-L)		6	3	2	2		-				15			28
Truck, Water (2,000-L)										2	4	 		6
Van, Command .	3				 				 			-		3
Van, Hospital		1		1								 	1	T
Van, Kitchen		3	1	1-		-								4
Van, Maintenance		3	1	2				1			1	12		20
Van, Signal				3		<u> </u>		_	5					8
Ambulance		3	1	1					1			 	4	9
Sedan	1						_	_	_	-	<u> </u>			1
TRAILERS	1										 			
Frailer, Cargo, 1-Axle		6	1	 	_									7
Frailer, Cargo, 2-Axle			6	16				2			30	6		60
Frailer, Generator	+	3	ı	2	2				1		1	3	-	13
Trailer, Kitchen		9		3							2		1	15
Trailer, POL (900/1,200-L)		3		2			<u> </u>		-		15	-	•	20
Treiler, Water (900/1,200-L)		3	1	1						2	1		1	9
RADIOS	-		-	<u> </u>					<u> </u>	-				,
/HF, Manpack, Low-Power	3	42	1	10		4	4	4	7		1	1	1	78
Company of the Compan	1			10	4	4	-	4				1	-	
/HF, Portable, Low-Power	-	66	-		4									70
/HF, Portable, Very-Low-Power	+	12		20										16
/HF, Vehicle Mount, Medium-Power	2	138	33	28	22	13	11	6	2	•		6		261
IF, Manpack, Low-Power			2				1		2	1				6
IF, Vehicle Mount, Medium-Power		9	5		1		1		2	3				21
IF/VHF, Vehicle Mount, Medium-Power	-		***************************************						2					2
IF/VHF, Vehicle Mount, High-Power	+								1					2
IF, Vehicle Mount, High-Power Ladio Relay, VHF/UHF	╄┈╣								2					2
Varning Receiver	+	3	1	2	4		1		3					14
TISCELLANEOUS			1	4			-		,					19
INSCELLANEOUS	+		C.MMRONOUS IN									3		-
Control of the second s	+											,		3
angefinder				4		1		-						1
angefinder, Laser, SAGE GLOSS	+			-										4
angefinder, Stereoscopic		3												3
eriscopic Aiming Circle	لللل	3												3
ollimator (Aiming Stakes)		18												

Motorized Rifle Regiment (BMP), TD

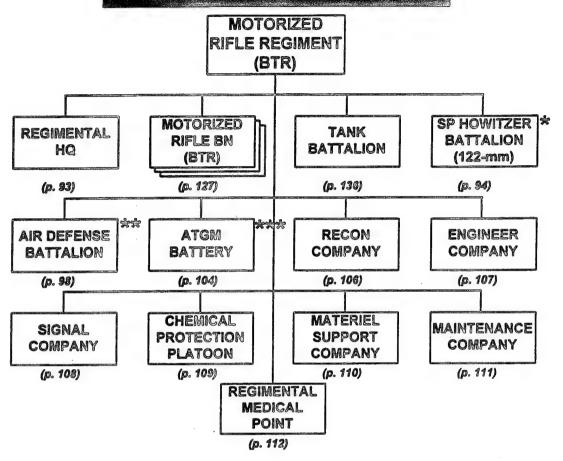


- * Some MRRs may still have a single air defense battery equipped with ZSU-23-4, 23-mm SP antiaircraft guns and SA-13/GOPHER SAM systems (see p. 103).
- ** Some MRRs may have an antitank battalion (see p. 105) rather than just an ATGM battery.

	7	1	1	Y	7	1), TD	BMP	ENT	GIM	LE RI	RIF	RIZE	МОТО
TOTA!	Regt Medical Point	Maintenance Co	Material Support Co	Chem Protection Ph	Signal Co	Engineer Co	Recon Co	A TGM BLY	Air Defense Bn	SP Howhtser Bn	Tenk Bn	Motorized Riffs Bn (2x)	Regt NO	Principal Items of Equipment
														ARMORED VEHICLES
1		100000			To the same of the					s. //energenmons	1	Contract Con		Medium Tank, T-64K/72K/80K
3							-				30			Medium Tank, T-64/72/80
3											1	2		ACV, BMP-1K/2K/3K
9		of southering out					4		6	A TOTAL STATE		82		AICV, BMP-1/2/3
7					5				_			2		ACV, BMP-1KSb
- 5							3					2		ACV, BRM-IK WTALL MIKE
2		-				1						_	1	APC. BTR-60/70/80
- 9					3	-					1	4	H	ACV, BTR (R-145BM)
1		-A												APC, BTR-60PA (FAC)
+							4			-			+	ASC, BRDM-2
14	 			-				4					_	ACV. BRDM-2U
3				3				_						Chem Recon Vehicle, BRDM-2RKh/RKhM
+ 1										1				
3										3				Mobile Recon Post, PRP-3/4
3	-													ACRV, 1V13/1V13M/1V22
										3		-		ACRV, 1V14/1V14M/1V23
1!										1				ACRV, 1V15/1V15M/1V24
1										1				ACRV, 1V16/1V16M/1V25
2									2					ACV, PPRU (DOG EAR)
2									2					ACV, BTR-60 (PU-12)
3	V 1-100	3												Armored Recovery Vehicle
					To the second second second									WEAPONS
12	-											12		30-mm Auto Grenade Launcher, AGS-17
12							1				1	12		120-mm Morter, M1943/2S12 cr
													\Box	82-mm Automatic Mortaz, 2B9
18	ten Zeli ilikyi									18				122-mm SP Howitzer, 2S1
12			-									12		ATGM Manpack, AT-4/SPIGOT
9		_	_	_				9						ATGM Vehicle, 9P148 w/ AT-5/SPANDREL
6				\dashv					6					30-mm SPAA System, 2S6
6	- Market - July	-					\rightarrow		6		_			SAM, SA-13/GOPHER
39		-	_	_			_		18			18	3	SAM, SA-16/18
														engineer equipment
1														
4														
3		ļ	ļ											The second secon
9						-								
3						3						į		Mine Roller-Plow
1						1								Mine Detector, DIM
1	- 40					1								Armored Engineer Tractor, IMR
1						1								Ditching Machine, BTM/MDK
3						3								Ditching Machine, PZM/TMK
1					F	1								Dozes
1						1								Truck, Water Purification
						1 1 1 3 1								Bridge, Tank-Launched Bridge, Truck-Launched Minelayer, GMZ Mineclearing Plow Mine Roller-Plow Mine Detector, DIM

MOTO	RIZED RI	TLE H	EGIN	AENI	(RM	P), TI	D (Co	ntinu	ied)					
Principal Items of Equipment	Regt HO	Motorized Rifle Bn (3x)	Tank Bn	SP Howitzer Bn	Al Defense Bn	ATGM Btry	Recon Co	Engineer Co	Signal Co	Chem Protection Pit	Material Support Co	Maintenance Co	Regt Medical Point	TOTAL
TRUCKS					1	1	1	+	1	+ -	-	-	15	宀
Truck, Utility	3	6		1			1	1	5	+	2	1	╁	18
Truck, Light		26	1	4	3	—	+-	_	3	_	4	H	1	41
Truck, Medium	1	1	7	14	4	3	1	3	+-	+	45	2	2	94
Truck, Decon, ARS-12U/14				1			 	1	+-	3	+-	+-	-	3
Truck, Decon, DDA-53/66		1		1-	_	1	+-	+-	+-	1	+-	+-	1	2
Truck, Dump					-	1	┼─	2	+-	╁∸	-	-	 	2
Truck, Crane		_		+	\vdash	+	-	1		+-	-	-	-	-
Truck, Crane Shovel		+	_	+		-	-	+	+	+-	-	-	_	1
Truck, POL (4,000/5,200-L)		4	3	2	2	-	-	+-	+	-	1.2	-	_	1
Truck, Water (2,000-L)		-	<u> </u>	+-	-	-	├	-	├	-	15	<u> </u>		26
Van, Command	3	-	-	-		 	-	-		2	1			6
Van, Hospital		-	-	-			-	 	-	<u> </u>				3
Van, Kitchen	-	2	1	-					<u> </u>	_	_		1	1
Van, Maintenance		-		-		<u> </u>		<u> </u>			<u> </u>			3
Van, Signal		2	1	2				1	_		1	12		19
Ambulance			<u> </u>	3					5					8
Sedan		2	1	1									4	8
TRAILERS	1					<u> </u>								1
								<u> </u>						
Trailer, Cargo, 1-Axle		4	1			<u> </u>								5
Trailer, Cargo, 2-Axle			6	16				2			30	6		60
Trailer, Generator		2	ı	2	2				1		1	3		12
Trailer, Kitchen		6		3							2		1	12
Trailer, POL (900/1,200-L)		2		2							15			19
Trailer, Water (900/1,200-L)		2	1	1						2	1		1	8
RADIOS														
VHF, Manpack, Low-Power	3	28	1	10		4	4	4	7		1	1	1	64
VHF, Portable, Low-Power		44			4									48
VHF, Portable, Very-Low-Power		8			4									12
VHF, Vehicle Mount, Medium-Power	2	92	33	28	22	13	11	6	2			6		215
IF, Manpack, Low-Power			2				1		2	1				6
IF, Vehicle Mount, Medium-Power		6	5		1		1		2	3				18
IF/VHF, Vehicle Mount, Medium-Power									2					2
IF/VHF, Vehicle Mount, High-Power									2					2
IF, Vehicle Mount, High-Power									1			-	-	ī
Radio Relay, VHF/UHF									2		_		_	2
Varning Receiver		2	1	2	4		1		3			-	-	13
MISCELLANEOUS								_			-	-	-	
Armored Maintenance Vehicle, MTP		_						-				3		3
Langefinder						1	\dashv					-		
Rangefinder, Laser, SAGE GLOSS		-		4		-		-				-	_	1
tangefinder, Stereoscopic	_	2		-			-	-				-		4
eriscopic Aiming Circle	- 	2		-			-			-		-	_	2
Collimator (Aiming Stakes)		12			-				_	_	-			2
fotorcycle														12

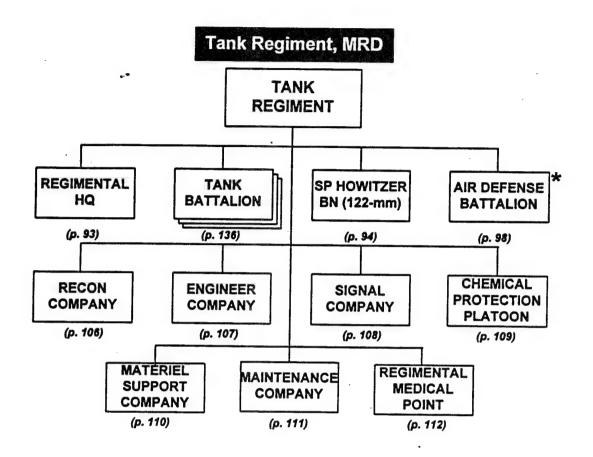




- * The MRR (BTR) may have a battalion of 122-mm towed howitzers (D-30), instead of this SP howitzer battalion (see p. 96).
- ** Some MRRs may still have a single air defense battery equipped with ZSU-23-4, 23-mm SP antiaircraft guns and SA-13/GOPHER SAM systems (see p. 102).
- Some MRRs may have an antitank battalion (see p. 105) rather than just an ATGM battery.

Mo	OTORIZE	D RIF	LE RE	GIMI	NT (BTR)	, MR	D		_				
Principal Items of Equipment	Regt HQ	Motorized Riffe Bn (3x)	Tank Bn	SP Howitzer Bn	Alt Defense Bn	ATGM Buy	Recon Co	Engineer Co	Signal Co	Chem Protection Pit	Material Support Co	Maintenance Co	Regt Medical Point	TOTAL
ARMORED VEHICLES	æ	13	12	N.	4	4	2	E	3	3	1 5	3	1 8	1
Medium Tank, T-64K/72K/80K		+	1		-	+-	┼—	+	+	├	-	-	+	1
Medium Tank, T-64/72/80		+	30	-	-	┼─	+-	\vdash	+	-	├		+	-
ACV, BMP-1K/2K/3K		-	17	 	-	-	\vdash	-	-	-	-	-	+-	30
AICV, BMP-1/2/3		+	<u> </u>		6	-	4	┼	-	_	-	-	₩	1
ACV, BRM-IK WTALL MIKE				-	1.	+	-	├	-	-	-	-	-	10
ACV, BTR-60PBK/70K/80K	1	3	-		-	├	3	-		 	_	<u> </u>		3
APC, BTR-60/70/80	- '	-	-		ļ		-	<u> </u>	├	ļ				4
ACV, BTR (R-145BM)		141	 		-	-	 	1	 _	 	-		-	142
		9	1				-	-	8		<u> </u>	_		18
APC, BTR-60PA (FAC)	1	+				<u> </u>	<u> </u>	ļ	<u> </u>					1
ASC, BRDM-2 ACV, BRDM-2U		 				L_	4	_		_	_			4
			<u> </u>			4					<u> </u>			4
Chem Recon Vehicle, BRDM-2RKh/RKhM		_					<u> </u>		1	3	L			3
Mobile Recon Post, PRP-3/4				1			<u> </u>		<u> </u>					1
ACRV, 1V13/1V13M/1V22				3			L							3
ACRV, IV14/IV14M/IV23		<u> </u>		3		<u> </u>								3
ACRV, 1V15/1V15M/1V24				1				Ŀ						1
ACRV, 1V16/1V16M/1V25		<u> </u>		1								<u> </u>		1
ACV, PPRU (DOG EAR)					2									2
ACV, BTR-60 (PU-12)					2									2
Armored Recovery Vehicle												3		3
WEAPONS														
30-mm Auto Grenade Launcher, AGS-17		18												18
120-mm Mortar, M1943/2S12 or 82-mm Automatic Mortar, 2B9		18												18
122-mm SP Howitzer, 2S1				18									Ì	18
73-mm Recoilless Gun, SPG-9		9												9
ATGM Manpack, AT-4/SPIGOT		18												18
ATGM Manpack, AT-7/SAXHORN		27												27
ATGM Vehicle, 9P148 w/ AT-5/SPANDREL						9								9
30-mm SPAA System, 2S6					6									6
SAM, SA-13/GOPHER					6									6
SAM, SA-16/18	3	27			18									48
ENGINEER EQUIPMENT													\neg	
Bridge, Tank-Launched								1						1
Bridge, Truck-Launched								4						4
Minelayer, GMZ								3		$\neg \neg$	_		\dashv	3
Mineclearing Plow								9					\dashv	9
Mine Roller-Plow								3			\dashv	_	-	3
Mine Detector, DIM								1					$\overline{}$	1
Armored Engineer Tractor, IMR								1					$\neg +$	1
Ditching Machine, BTM/MDK								1	_	$\overline{}$	_		\dashv	i
Ditching Machine, PZM/TMK			_	-				3	-	\dashv	\dashv		\rightarrow	3
Dozer			_	-				1			-	_	\dashv	-
Truck, Water Purification							-	1		-				-

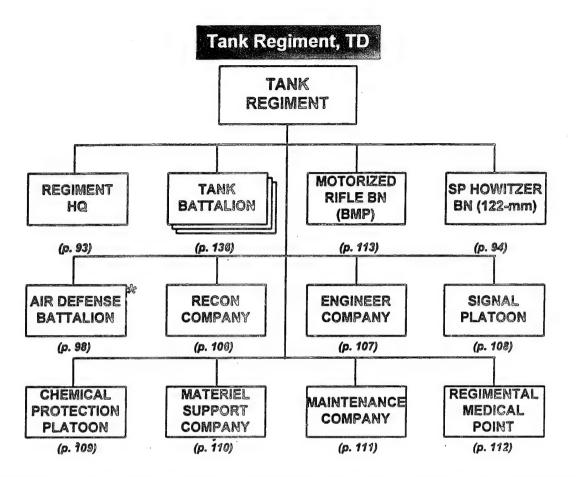
Principal Items of Equipment	7	7	SP Howitzon	Ak Defense Bn	ATGM BLY	Recon Co	- Engineer Co	oo pauli co	Chem Protection Pit	Material Support Co.	Maintenance Co	Regt Medical Point	TOTAL
Truck, Utility 3 9 Truck, Light 39 Truck, Light 1 12 Truck, Decon, ARS-12U/14 Truck, Decon, DDA-53/66 Truck, Dump			14		3			Control terrologistics					70
Truck, Light 39 Truck, Medium 1 12 Truck, Decon, ARS-12U/14 Truck, Decon, DDA-53/66 Truck, Dump			14		3			Control terrologistics					Î
Truck, Medium 1 12 Truck, Decon, ARS-12U/14 Truck, Decon, DDA-53/66 Truck, Dump Truck, Crane			14		3		8	3		2	1		21
Truck, Decon, ARS-12U/14 Truck, Decon, DDA-53/66 Truck, Dump Truck, Crane Truck, Crane Shovel Truck, POL (4,000/5,200-L) Truck, Water (2,000-L) Van, Command Van, Hospital Van, Kitchen Van, Signal Ambulance Sedan 1 TRAILERS Trailer, Cargo, 1-Axle Trailer, Cargo, 2-Axle Trailer, Generator Trailer, FOL (900/1,200-L) 3 RADIOS VHF, Manpeck, Low-Power VHF, Portable, Very-Low-Power HF, Vehicle Mount, Medium-Power HF, Vehicle Mount, Medium-Power HF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver Water (900/1,200-L) Radio Relay, VHF/UHF Warning Receiver 3 3 3 3 3 4 4 5 6 7 7 7 7 7 7 7 7 7 7 7 7				4	3		8			4		1	54
Truck, Decor, DDA-53/66 Intruck, Dump Truck, Crane Intruck, Crane Truck, Crane Shovel Intruck, POL (4,000/5,200-L) Truck, Water (2,000-L) Intruck, Water (2,000-L) Van, Command 3 Van, Hospital Intruck, Water (2,000-L) Van, Kitchen 3 Van, Kitchen 3 Van, Signal Intruck, Signal Ambulance 3 Sedan 1 TRAILERS Intruck, Cargo, 1-Axle Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle Intruck, Sitchen Trailer, Generator 3 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS Intruck, Water (900/1,200-L) VHF, Manpack, Low-Power 3 VHF, Portable, Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power 9 HF/VHF, Vehicle Mount, High-Power 9 HF/VHF, Vehicle Mount, High-Power	3	3	2							45	2	2	98
Truck, Crane Truck, Crane Shovel Truck, Crane Shovel Truck, POL (4,000/5,200-L) Truck, Water (2,000-L) Van, Command 3 Van, Hospital Van, Kitchen 33 Van, Maintenance 33 Van, Signal Ambulance 33 Sedan 1 TRAILERS Trailer, Cargo, 1-Axle Trailer, Cargo, 2-Axle Trailer, Cargo, 2-Axle Trailer, Water (900/1,200-L) Trailer, Water (900/1,200-L	3	3	2						3				3
Truck, Crane Shovel Truck, POL (4,000/5,200-L) Truck, Water (2,000-L) Van, Command Van, Hospital Van, Kitchen Van, Maintenance Van, Signal Ambulance Sedan 1 TRAILERS Trailer, Cargo, 1-Axle Trailer, Cargo, 2-Axle Trailer, Generator Trailer, Kitchen 9 Trailer, Water (900/1,200-L) Trailer, Water (900/1,200-L) RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power HF, Vehicle Mount, Medium-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3 6 6 6 7 7 7 8 6 6 7 7 8 7 8 7 8 7 8 8 8 8 8	3	3	2						1			1	2
Truck, Crane Shove! 6 Truck, POL (4,000/5,200-L) 6 Truck, Water (2,000-L) 3 Van, Command 3 Van, Hospital 3 Van, Kitchen 3 Van, Maintenance 3 Van, Signal 3 Ambulance 3 Sedan 1 TRAILERS 5 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 7 Trailer, Generator 3 Trailer, Generator 3 Trailer, Water (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power 3 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1	3	3	2		T		2						2
Truck, POL (4,000/5,200-L) 6 Truck, Water (2,000-L) 3 Van, Command 3 Van, Hospital 3 Van, Kitchen 3 Van, Signal 3 Ambulance 3 Sedan 1 TRAILERS 3 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 3 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpeck, Low-Power VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power 1 Warning Receiver 3	3	3	2				1						1
Truck, Water (2,000-L) 3 Van, Command 3 Van, Hospital 3 Van, Kitchen 3 Van, Maintenance 3 Van, Signal 3 Ambulance 3 Sedan 1 TRAILERS 5 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 7 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpeck, Low-Power VHF, Portable, Low-Power 3 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 3	3	3	2				1						1
Van, Command 3 Van, Hospital 3 Van, Kitchen 3 Van, Maintenance 3 Van, Signal 3 Ambulance 3 Sedan 1 TRAILERS 5 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 7 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, Water (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power 9 HF/VHF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 Warning Receiver 3				2						15			28
Van, Hospital 3 Van, Kitchen 3 Van, Maintenance 3 Van, Signal 3 Ambulance 3 Sedan 1 TRAILERS 5 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 7 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, Kitchen 9 Trailer, Water (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 Radio Relay, VHF/UHF 1 Warning Receiver 3					Î	Î			2	4			6
Van, Kitchen 3 Van, Maintenance 3 Van, Signal 3 Ambulance 3 Sedan 1 TRAILERS 1 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 7 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power 9 HF/VHF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 Radio Relay, VHF/UHF 1 Warning Receiver 3		-				Ì							3
Van, Maintenance 3 Van, Signal 3 Ambulance 3 Sedan 1 TRAILERS 5 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 7 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 Warning Receiver 3		1										1	1
Van, Signal 3 Ambulance 3 Sedan 1 TRAILERS 1 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 3 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, Kitchen 9 Trailer, Water (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpeck, Low-Power VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3	1	1											4
Ambulance 3 Sedan 1 TRAILERS 1 Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle	1	1	2				1			1	12		20
1			3					5					8
TRAILERS 6 Trailer, Cargo, 1-Axle 6 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power 3 42 VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power 3 HF, Vehicle Mount, High-Power 3 3	1	1	1		T						***************************************	4	9
Trailer, Cargo, 1-Axle 6 Trailer, Cargo, 2-Axle 3 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power 84 VHF, Portable, Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 HF, Manpack, Low-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 Warning Receiver 3				ŀ									1
Trailer, Cargo, 2-Axle 3 Trailer, Generator 3 Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power 3 42 VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF, Vehicle Mount, High-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power 2 HF, Vehicle Mount, High-Power 3 HF, Vehicle Mount, High-Power 3													
Trailer, Generator 3 Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpeck, Low-Power VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3	1	1											7
Trailer, Kitchen 9 Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpask, Low-Power 3 42 VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3	6	6	16				2			30	6		60
Trailer, POL (900/1,200-L) 3 Trailer, Water (900/1,200-L) 3 RADIOS VHF, Manpack, Low-Power 3 42 VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power 2 13 HF, Vehicle Mount, High-Power 3 3	1	1	2 2	2				1		1	3		13
Trailer, Water (900/1,200-L) 3 RADIOS 3 VHF, Manpack, Low-Power 3 42 VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3			3							2		1	15
RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power VHF, Portable, Low-Power VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power HF, Vehicle Mount, Medium-Power HF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3			2							15			20
VHF, Manpeck, Low-Power 3 42 VHF, Portable, Low-Power 84 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3	1	1	1						2	1		1	9
VHF, Portable, Low-Power 12 VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, High-Power 14 HF, Vehicle Mount, High-Power 15 Warning Receiver 3													
VHF, Portable, Very-Low-Power 12 VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 15 HF/VHF, Vehicle Mount, High-Power 15 HF, Vehicle Mount, High-Power 16 Radio Relay, VHF/UHF 15 Warning Receiver 3	1	1	10		4	4	4	7		1	1	1	78
VHF, Vehicle Mount, Medium-Power 2 153 HF, Manpack, Low-Power 9 HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power 1 HF/VHF, Vehicle Mount, High-Power 1 HF, Vehicle Mount, High-Power 1 Radio Relay, VHF/UHF 1 Warning Receiver 3			4	4									88
HF, Manpack, Low-Power HF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3			4	4									16
HF, Vehicle Mount, Medium-Power 9 HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3	33	33	28 2	22 1	13	11	6	2			3		273
HF/VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3	2	2				1		2	1				6
HF/VHF, Vehicle Mount, High-Power HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3	-	5	1	1		1		2	3				21
HF, Vehicle Mount, High-Power Radio Relay, VHF/UHF Warning Receiver 3	5							2					2
Radio Relay, VHF/UHF Warning Receiver 3	5							2					2
Warning Receiver 3	5							1					1
	5			_	_	\dashv	\dashv	2					2
MISCHELLAMECHIC		1	2 4	4		1		3					14
Rangefinder				_	<u> </u>	_							1
Rangefinder, Laser, SAGE GLOSS			4										4
Rangefinder, Stereoscopic 3												\dashv	3
Periscopic Aiming Circle 3												\perp	3
Collimator (Aiming Stakes) 18 Motorcycle						1							18



FOOTNOTE: * Some TRs may still have a single air defense battery equipped with ZSU-23-4, 23-mm SP antiaircraft guns and SA-13/GOPHER SAM systems (see p. 103).

	TANK	REG	MEN	T, M	RD							
Principal Items of Equipme nt	Regt HQ	Tenk Bn (3x)	SP Howitzer Bn	Air Defense Bn	Recon Co	Engineer Co	Signal Co	Chem Protection Ptr	Meterial Support Co	Maintenance Co	Regt Medical Point	TOTAL
ARMORED VEHICLES	•											
Medium Tank, T-64K/72K/80K	1	3										4
Medium Tank, T-64/72/80		90										90
ACV, BMP-1K/2K/3K		3										3
AICV, BMP-1/2/3				6	4			/ Jave 100 000 000				10
ACV, BMP-1KSh							5					5
ACV, BRM-1K w/TALL MIKE					3							3
APC, BTR-60/70/80	1					1						2
ACV, BTR (R-145BM)		3			-	Complete Security	3					6
APC, BTR-60PA (FAC)	1			,								1
ASC, BRDM-2			-		4							4
Chem Recon Vehicle, BRDM-2RKh/RKhM				-				3				3
Mobile Recon Post, PRP-3/4			1									1
ACRV, 1V13/1V13M/1V22			3									-3
ACRV, 1V14/1V14M/1V23			3								• 114	3
ACRV, 1V15/1V15M/1V24		************	1									1
ACRV, 1V16/1V16M/1V25			1					- management of the con-				1
ACV, PPRU (DOG EAR)				2	•			January Land Marcal				2
ACV, BTR-60 (PU-12)				2								2
Armored Recovery Vehicle				S MINNE TO A COLUMN						5		5
WEAPONS												
122-mm SP Howitzer, 2S1			18							***************************************		18
30-mm SPAA System, 2S6				6								6
SAM, SA-13/GOPHER		ì		6								6
SAM, SA-16/18	3			13					Ì			21
engineer equipment								Î				
Bridge, Tank-Launched						3				Ì		3
Bridge, Truck-Launched						4		1000000				4
Minelayer, GMZ	Ì					3						3
Mineclearing Plow					a sada Maria a	27						27
Mine Roller-Plow						9						9
Mine Detector, DIM						1						1
Armored Engineer Tractor, IMR						1						1
Ditching Machine, BTM/MDK						1						1
Ditching Machine, PZM/TMK						3						3
Dozez						1						1
Truck, Water Purification						1						i

TANK	REGI	VENT	, MR	D (C	ontin	ued)						
Principal Items of Equipment	Regt HQ	Tenk Bn (3x)	SP Howitzer Bn	Air Defense Bn	Recon Co	Engineer Co	Signal Co	Chem Protection Plt	Material Support Co	Maintenance Co	Regt Medical Point	TOTAL
TRUCKS										<u> `</u>		
Truck, Utility	3			1		1	5		2	1	\vdash	12
Truck, Light			4	3			3		4		1	15
Truck, Medium	1	21	14	4		9			45	2	2	98
Truck, Decon, ARS-12U/14		T						3	1			3
Truck, Decon, DDA-53/66								I			1	2
Truck, Dump						2						2
Truck, Crane						1						1
Truck, Crane Shovel					-	1						1
Truck, POL (4,000/5,200-L)		9	2	2					15			28
Truck, Water (2,000-L)								2	4			6
Van, Command	3								-			3
Van, Kitchen		3										3
Van, Maintenance		3	2			1			1	12		19
Van, Signal			3				5					8
Ambulance		3.	1								4	8
Sedan	1											1
TRAILERS												
Trailer, Cargo, 1-Axle		3										3
Trailer, Cargo, 2-Axle		18	16			2			30	6		72
Trailer, Generator		3	2	2			1		1	3		12
Trailer, Kitchen			3					-	2		1	6
Trailer, POL (9001,200-L)			2						15			17
Trailer, Water (900/1,200-L)		3	1					2	ı		1	8
RADIOS												
VHF, Manpack, Low-Power	2	3	10		4	4	7		1	1	1	33
VHF, Portable, Low-Power				-4								4
VHF, Portable, Very-Low-Power				4								4
VHF, Vehicle Mount, Medium-Power	2	99	28	22	11	8	2			5		177
HF, Manpack, Low-Power		6			1		2	1				10
HF, Vehicle Mount, Medium-Power	1	15		1	1		2	3				23
HF/VHF, Vehicle, Medium-Power							2					2
HF/VHF, Vehicle Mount, High-Power							2		_			2
HF, Vehicle Mount, High-Power							1					1
Radio Relay, VHF/UHF							2					2
Warning Receiver		3	2	4	1		3					13
MISCELLANEOUS												0
Rangefinder, Laser, SAGE GLOSS			4									4
Motorcycle							3		$\neg \neg$			3



FOOTNOTE: * Some TRs may still have a single air defense battery equipped with ZSU-23-4, 23-mm SP antiaircraft guns and SA-13/GOPHER SAM systems (see p. 103).

	TA	NK R	EGIN	MENT	, TD								
Principal Items of Equipment	Regt HQ	Tenk Bn (3x)	Motorized Rifle Bn (BMP).	SP Howitzer Bn	Air Defense Bn	Recon Co	Engineer Co	Signal Co	Chem Protection PIt	Material Support Co	Maintenance Co	Regt Medical Point	тотаг
ARMORED VEHICLES			-	1	 		-	100	1	-	-	-	-
Medium Tank, T-64K/72K/80K	1	3				1	1	1			-	-	4
Medium Tank, T-64/72/80		90			1	_	-		-				90
ACV, BMP-1K/2K/3K		3	1	\vdash		1				_	_	-	4
AICV, BMP-1/2/3			41		6	4				_	_	 	51
ACV, BMP-1KSh			1					5	_	_	_	-	6
ACV, BRM-1K w/ TALL MIKE			ī	_		3		-		_		-	4
APC, BTR-60/70/80	-					<u> </u>	1		-			├	2
ACV, BTR (R-145BM)		3	2	_			 	3				-	8
APC, BTR-60PA (FAC)	1			_	_								1
ASC, BRDM-2			-		_	4							4
Chem Recon Vehicle, BRDM-2RKh/RKhM									3			_	3
Mobile Recon Post, PRP-3/4				1	_							_	1
ACRV, 1V13/1V13M/1V22				3								_	3
ACRV, IV14/IV14M/IV23				3									3
ACRV, 1V15/1V15M/1V24				1									-
ACRV, IV16/IV16M/IV25				1									1
ACV, PPRU (DOG EAR)					2				_	-			2
ACV, BTR-60 (PU-12)					2								2
Armored Recovery Vehicle									-		5	-	5
WEAPONS													
30-mm Auto Grenade Launcher, AGS-17			6										6
120-mm Mortar, M1943/2S12 or 82-mm Automatic Mortar, 2B9			6										6
ATGM Manpack, AT-4/SPIGOT			6						_				6
122-mm SP Howitzer, 2S1				18					_	_			18
30-mm SPAA System, 2S6					6				\dashv				6
SAM, SA-13/GOPHER					6				\neg			-	6
SAM, SA-16/18	3		9		18				_	\neg	\neg	-	30
ENGINEER EQUIPMENT													
Bridge, Tank-Launched						_	3		$\neg \dagger$				3
Bridge, Truck-Launched							4			\neg			4
Minelayer, GMZ							3			$\neg +$			3
Mineclearing Plow	\neg						27		\neg	\dashv		_	27
Mine Roller-Plow							9	1	$\neg \uparrow$	\dashv			9
Mine Detector, DIM			\neg				1	\dashv	-	-	-	-	
Armored Engineer Tractor, IMR						\neg	1	\dashv	\dashv	-	-	\dashv	\dot{H}
Ditching Machine, BTM/MDK			\neg				1		_	_	\dashv	-	
Ditching Machine, PZM/TMK							3	\dashv	-	-	\dashv		3
Dozer						_	1	\neg	_	-	-	-	1
Truck, Water Purification							1		-+	$\neg +$			1

	ANK RE	GIME	NT,	TD (C	Conti	nued)			*			7	
Principal Itams of Equipment	Regi HQ	Tenk Bn (3x)	Motorized Rife Bn (BMP)	SP Howitzer Bn	Air Defense Bn	Recon Co	Engineer Co	Signal Co	Chem Protection Pit	Material Support Co	Maintenance Co	Regt Medical Point	TOTAL
TRUCKS													
Truck, Utility	3		3				1	5		2	1		15
Truck, Light			13	4	3			3		4		1	28
Truck, Medium	1	21	4	14	4		9			45	2	2	102
Truck, Decon, ARS-12U/14			- initial source						3				3
Truck, Decon, DDA-53/66									1			1	2
Truck, Dump							2						2
Truck, Crane							1						1
Truck, Crane Shovel							1						1
Truck, POL (4,000/5,200-L)		9	2	2	2					15			30
Truck, Water (2,000-L)									2	4			6
Van, Command	- 3												3
Van, Kitchen		3	1										4
		3	i	2			1			1	12		20
Van, Maintenance			 	3				5		•			8
Van, Signal		3	1	1			the state of the s					4	9
Ambulance Sedan	1		-										1
TRAILERS													
Trailer, Cargo, 1-Axle		3	2										5
Trailer, Cargo, 1-Acte Trailer, Cargo, 2-Axle	-	18	-	16			2			30	6		72
		3	1	2	2		-	1		1	3		13
Trailer, Generator			3	3	-					2		1	9
Trailer, Kitchen	_	-	1	2						15		•	18
Trailer, POL (9001,200-L)		3	1	1			-		2	1		1	9
Trailer, Water (900/1,200-L)		3		•					-			•	
RADIOS		-	14	10		4	4	7		1	1	1	47
VHF, Manpack, Low-Power	2	3	22	10	4	-	4				-	-	26
VHF, Portable, Low-Power			4		4								8
VHF, Portable, Very-Low-Power	-			70	22		8	2			5		223
VHF, Vehicle Mount, Medium-Power	2	99	46	28	- 44	11	•	2	1				10
HF, Manpack, Low-Power		15	3		1	i		2	3				26
HF, Vehicle Mount, Medium-Power	_ 1	12	3					2	3				20
HF/VHF, Vehicle Mount, Medium-Power	_		-					2					2
HF/VHF, Vehicle Mount, High-Power	_					-		1					1
HF, Vehicle Mount, High-Power	_							2	-				2
Radio Relay, VHF/UHF		-,		_	4	,		3					14
Warning Receiver		3		2		1		3					
MISCELLANEOUS	_												4
Rangefinder, Laser, SAGE GLOSS			-	4									
Rangefinder, Stereoscopic			1										1
Periscopic, Aiming Circle			1										1
Collimator (Aiming Stakes)			6										6
Motorcycle								3					3

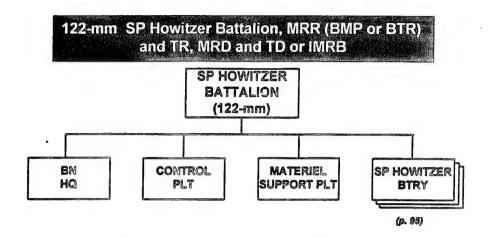
Regimental Headquarters, MRR (BMP or BTR) and TR, MRD and TD

REGIMENTAL HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	MRR	TR	- Equipment	MRR	$\mathbf{T}\mathbf{R}$
SAM, SA-16/18	3	3	Sedan	1	
Medium Tank,			Radios:		
T-64K/72K/80K			VHF, Manpack,		
(Command Vehicle)	0	1*	Low-Power	3	2
APC, BTR-60/70/80	1	1	VHF, Vehicle Mount,		
APC, BTR-60PA (FAC)	1	1	Medium-Power	2	2
Truck, Utility	3	3	HF, Vehicle Mount,		
Truck, Medium	1	1	Medium-Power	0	1
Van, Command	3	3			

FOOTNOTE: * In a TD, one of the three TRs has a second command tank, probably for the TD commander.



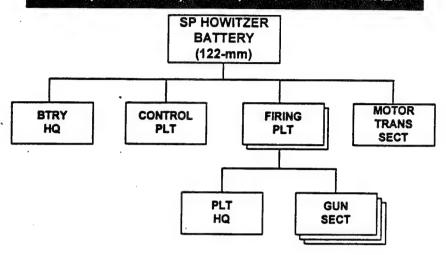
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	otal	Equipment	Total
122-mm SP Howitzer, 2S1	18	Van, Signal	3
ATGL, RPG-7V	6	Trailer, Cargo, 2-Axle	16
5.45-mm LMG, RPK-74	18	Trailer, Generator	2
ACRV, 1V13/1V13M/1V22 (Btry FDC)	3	Trailer, POL (1,200-Liter)	2
ACRV, 1V14/1V14M/1V23 (Btry COP)	3	Trailer, Water (1,200-Liter)	1
ACRV, 1V15/1V15M/1V24 (Bn COP)	1	Trailer, Kitchen	3
ACRV, 1V16/1V16M/1V25 (Bn FDC)	1	Rangefinder, Laser, SAGE GLOSS	4
Mobile Recon Post, PRP-3/4*	1	Radios:	
Truck, Light	4	VHF, Manpack, Low-Power	10
Truck, Medium	14	VHF, Vehicle Mount,	
Truck, POL (4,000 or 5,200-Liter)	2	Medium-Power	28
Van, Maintenance	2	Warning Receiver	2
Ambulance	1		

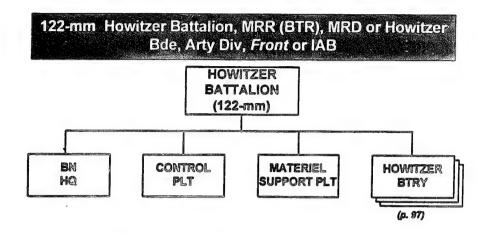
NOTE: The MRR (BTR) may have a battalion of 122-mm towed howitzers (D-30), instead of this SP howitzer battalion (see p. 96).

FOOTNOTE: * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.

122-mm SP Howitzer Battery, 122-mm SP Howitzer Bn, MRR (BMP or BTR) and TR, MRD and TD or IMRB



Equipment	Total	Equipment	Total
122-mm SP Howitzer, 2S1	6	Truck, Medium	
ATGL, RPG-7V	2	Trailer, Cargo, 2-Axle	
5.45-mm LMG, RPK-74		Rangefinder, Laser, SAGE GLOSS	
ACRV, 1V13/1V13M/1V22 (Btry FI		Radios:	
ACRV, 1V14/1V14M/1V23 (Btry Co	OP)1	VHF, Manpack, Low-Power	2
Van, Signal	1	VHF, Vehicle Mount, Medium-Po	

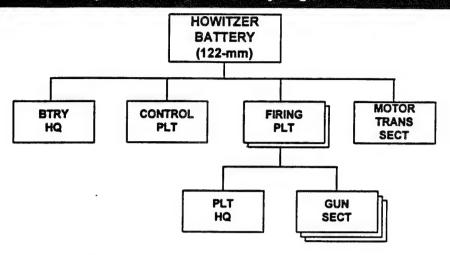


PRINCIPAL ITEMS OF EQUIPMENT

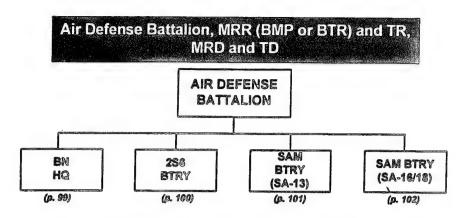
Equipment	Total	Equipment	Total
122-mm Howitzer, D-30	18	Ambulance	1
ATGL, RPG-7V	6	Trailer, Cargo, 2-Axle	
5.45-mm LMG, RPK-74	18	Trailer, Generator	
ACRV, 1V110 (Btry FDC)	3	Trailer, POL (900-Liter)	2
ACRV, 1V18 (Btry COP)	3	Trailer, Water (900-Liter)	
ACRV, 1V19 (BnCOP)		Trailer, Kitchen	
ACRV, 1V111 (Bn FDC)	••••••	Rangefinder, Laser, SAGE GLOSS	
Mobile Recon Post, PRP-3/4*	••••••1	Radios:	
Truck, Light	9	HF/VHF, Vehicle Mount,	
Truck, Medium	34	Medium-Power	4
Truck, POL (4,000 or 5,200-Lite	er)2	VHF, Portable, Very Low-Power	23
Van, Maintenance			
Van, Signal	3	Warning Receiver	2

FOOTNOTE: * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.

122-mm Howitzer Battery, 122-mm Howitzer Bn, MRR (BTR), MRD or Howitzer Bde, Arty Div, *Front* or IAB or Arty Regt, Airborne Div



Equipment 122-mm Howitzer, D-30	Total	Equipment To Trailer, Cargo, 2-Axle	
ATGL, RPG-7V	•	Rangefinder, Laser, SAGE GLOSS	
5.45-mm LMG, RPK-74	6	Radios:	
Van, Signal	1	VHF, Manpack, Low-Power	2
Truck, Medium	8	VHF, Portable, Very-Low-Power	7
ACRV, 1V110 (Btry FDC)	1	VHF, Vehicle Mount, Medium-Power	
ACRV, 1V18 (Btry COP)	1	•	



PRINCIPAL ITEMS OF EQUIPMENT

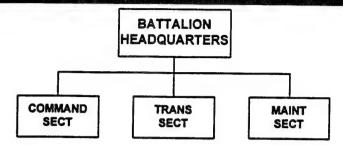
Equipment	Total	Equipment	Total
30-mm SPAA System, 2S6*	6	Trailer, Generator	2
SAM, SA-13/GOPHER TELAR	6	Radios:	
SAM, SA-16/18	18	VHF, Portable, Low-Power	4
AICV, BMP-2***	6	VHF, Vehicle Mount,	
ACV, PPRU****	2	Medium-Power	22
ACV, BTR-60 (PU-12)	2	VHF, Portable, Very Low-Pov	ver4
Truck, Light		HF, Vehicle Mount, Medium-l	Power1
Truck, Medium		Warning Receiver	4
Truck, POL (4,000 or 5,200-Lite	r)2		

NOTES:

- 1. Some MRRs and TRs may still have a single air defense battery equipped with ZSU-23-4 23-mm SP antiaircraft guns and SA-13/GOPHER SAM systems (see p. 103).
- 2. Some regimental air defense battalions may not include the SA-13-equipped air defense missile battery.

- * This system includes SA-19/GRISON SAM launchers and HOT SHOT target acquisition and fire control radars.
- ** This system includes a ranging system.
- In the MRR (BTR), this battalion may have BTR-60/70/80 APCs in lieu of the BMP-2.
- **** This system includes the DOG EAR target acquisition radar.

Battalion Headquarters, Air Defense Bn, MRR (BMP or BTR) and TR, MRD and TD or IMRB

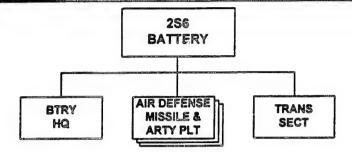


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, PPRU*	1	Radios:	
Truck, Medium	4	VHF, Portable, Low-Power	
Trailer, Generator		VHF, Vehicle Mount, Medium-Power1	
		HF, Vehicle Mount, Medi	ium-Power1
		Warning Receiver	1

FOOTNOTE: * This system includes the DOG EAR target acquisition radar.

2S6 Battery, Air Defense Bn, MRR (BMP or BTR) and TR, MRD and TD or IMRB

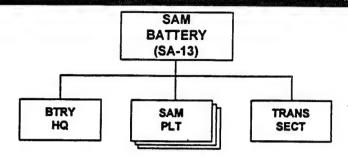


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
30-mm SPAA System, 2S6*	6	Radios:	
ACV, BTR-60 (PU-12)		VHF, Portable, Low-Po	ower1
Truck, Light		VHF, Vehicle Mount,	Medium-Power7
Truck, Medium		Warning Receiver	1
Trailer, Generator	2		

FOOTNOTE: *• This system includes SA-19/GRISON SAM launchers and HOT SHOT target acquisition and fire control radars.

SAM Battery (SA-13), Air Defense Bn, MRR (BMP or BTR) and TR, MRD and TD or IMRB



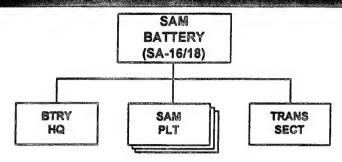
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-13/GOPHER TELAR*	6	Radios:	
ACV, PPRU**	1	VHF, Portable, Low-Power	r1
Truck, Light	1	VHF, Vehicle Mount,	
		Medium-Power	7
	•	Warning Receiver	

FOOTNOTES:

- * This system includes a ranging radar.
- ** This system includes the DOG EAR target acquisition radar.

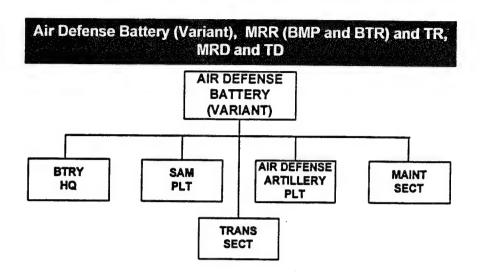
SAM Battery (SA-16/18), Air Defense Bn, MRR (BMP or BTR) and TR, MRD and TD or IMRB



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
AICV, BMP-2	6*	Radios:	
SAM, SA-16/18	18	VHF, Portable, Low-Pov	ver1
ACV, BTR-60 (PU-12)		VHF, Vehicle Mount, M	edium-Power7
Truck, Light	1	VHF, Portable, Very-Lo	w-Power4
•		Warning Receiver	1

FOOTNOTE: * In the MRR (BTR), this battery may have BTR-60/70/80 APCs in lieu of the BMP-2.



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-9/GASKIN TEL		Trailer, Generator	
or SA-13/GOPHER TELAR*	4	Radios:	
23-mm SPAA Gun, ZSU-23-4**		VHF, Manpack, Low-Power	2
ACV, BTR-60 (PU-12)	3	VHF, Vehicle Mount,	
Truck, Light		Medium-Power	11
Truck, Medium		Warning Receiver	
Truck, POL (4 000 or 5 200-Liter)		9	

FOOTNOTES:

- The SA-13 system includes a ranging radar.
 This system includes the GUN DISH fire control radar.

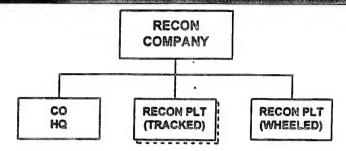
ATGM Battery, MRR (BMP or BTR) ATGM BATTERY FIRING PLT ATGM SQD

Equipment	Total	Equipment Total
ATGM, Vehicle, 9P148		Rangefinder1
w/ AT-5/SPANDREL	9	Radios:
ATGL, RPG-7V	9	VHF, Manpack, Low-Power4
ACV, BRDM-2U	4	VHF, Vehicle Mount,
Truck, Medium	3	Medium-Power13

Antitank Battalion (Variant), MRR (BMP or BTR), MRD and TD ANTITANK BATTALION BN HQ ANTITANK GUN BTRY ATGM BTRY BTRY (p. 37) (p. 38) (p. 39) (p. 40)

Equipment	Total	Equipment	Total
ATGM Vehicle, 9P148		Trailer, Generator	1
w/ AT-5/SPANDREL	9-12	Trailer, Water (900-Liter)	1
100/25-mm Antitank Gun,		Trailer, Kitchen	2
MT-12/2A45M	6	Rangefinder	2
ATGL, RPG-7V	9	Radar, Battlefield Surveillance,	
ACV, BTR(R-145BM)/BRDN	1-2U 5	Man-Portable, PSNR-1	2
Prime Mover, MT-LBT	7	Radios:	
Truck, Utility	3	VHF, Manpack, Low-Power	9
Truck, Light	4		
Truck, Medium		Medium-Power	21
Van, Signal	2	HF, Vehicle Mount, Medium-Po	wer1
Van, Maintenance		HF/VHF, Vehicle Mount,	
Truck, POL (4,000 or 5,200-L	iter)2	Medium-Power	3
Ambulance	1	Radio Relay, VHF/UHF	1
Trailer, Cargo, 2-Axle	9	Warning Receiver	
Trailer, POL (900-Liter)	1		

Reconnaissance Company, MRR (BMP or BTR) and TR, MRD and TD



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	4-7	Radios:	
5.45-mm LMG, RPK-74	4-7	VHF, Manpack, Low-Po	ower3-4
ACV, BRM-1K*	2-3	VHF, Vehicle Mount,	
AICV, BMP-1/2/3	··	Medium-Power	8-11
ASC, BRDM-2	4	HF, Manpack, Low-Pov	ver1
		HF, Vehicle Mount, Me	
		Warning Receiver	1

NOTES:

- 1. The total number of BMP/BRM tracked vehicles (and associated equipment) can vary from four to seven, depending on whether the company has one or two tracked recon platoons. (The MRR and TR equipment totals in this handbook include the larger numbers.)
- 2. The mix of BMP and BRM vehicles within a tracked recon platoon can also vary.

FOOTNOTE: * This system includes the TALL MIKE battlefield surveillance radar.

Engineer Company, MRR (BMP or BTR) and TR, MRD and TD ENGINEER COMPANY CO HQ MINE WARFARE PLT BRIDGE (CONST) PLT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	4	Dozer	
APC, BTR-60/70/80	1	Ditching Machine, PZM/TMK	
Truck, Utility	1	Minelayer, GMZ	
Truck, Medium		Mineclearing Plow	
Truck, Dump	2	Mine Roller-Plow	
Van, Maintenance	1	Mine Detector, DIM	
Truck, Crane	1	Truck, Water Purification	
Truck, Crane Shovel	1	Trailer, Cargo, 2-Axle	
Bridge, Tank-Launched	1*/3**	Radios:	_
Bridge, Truck-Launched	4	VHF, Vehicle Mount,	
Armored Engineer Tractor, IMR	1		6*/8**
Ditching Machine, BTM/MDK			

NOTES: The following variations may exist:

- 1. Frogmen may be attached to assist in the reconnaissance of water obstacles.
- 2. Some companies may have five KMM truck-launched bridge spans instead of four TMM bridge spans.
- 3. Some units may have PMR towed minelayers instead of GMZ armored tracked minelayers. Trucks normally tow PMR minelayers. Some units may have BTR-152s for this purpose.
- 4. Some units may have up to six one-axle cargo trailers besides the two-axle cargo trailers.
- 5. Some units may have tractor-trailers to carry heavy tracked equipment on long road movements.

FOOTNOTES:

- * Equipment levels for the engineer company, MRR (BMP or BTR).
- ** Equipment levels for the engineer company, TR.

Signal Company, MRR (BMP or BTR) and TR, MRD and TD SIGNAL COMPANY CO RADIO PLT WIRE/ TELEPHONE PLT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, BMP-1KSh	5 [‡] /0 ^{‡‡}	Radios:	
ACV, BTR (R-145BM)	3*/8**	VHF, Manpack, Low-P	ower7
Truck, Utility	5	VHF, Vehicle Mount, I	Medium-Power2
Truck, Light	3	HF, Manpack, Low-Pov	wer2
Van, Signal	5	HF, Vehicle Mount, Me	edium-Power2
Motorcycle	3	HF, Vehicle Mount, Hi	gh-Power1
Trailer, Generator	1	HF/VHF, Vehicle Mou	nt,
		Medium-Power	2
		HF/VHF, Vehicle Mou	nt, High-Power2
•		Radio Relay, VHF/UHI	F2
		Warning Receiver	3

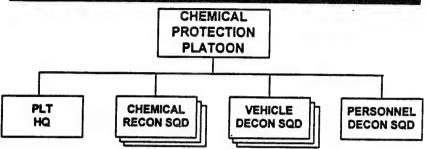
NOTES:

- 1. The radios listed support the regimental headquarters, but some maybe attached to subordinate headquarters.
- 2. Motorcycles provide the regimental commander with messenger/courier service.

FOOTNOTES:

- * Equipment levels for the signal company, MRR (BMP) and TR.
- ** Equipment levels for the signal company, MRR (BTR).

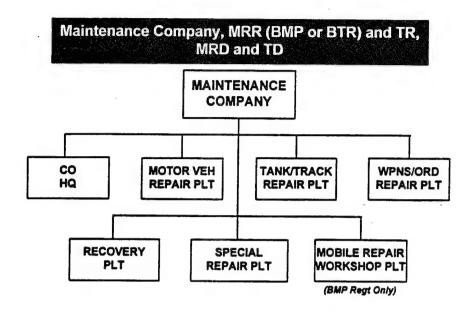
Chemical Protection Platoon, MRR (BMP or BTR) and TR or Arty Regt or SAM Regt, MRD and TD



Equipment	Total	Equipment	Total
Chemical Recon Vehicle,		Trailer, Water (1,200-Liter)	
BRDM-2RKh or RKhM	3	Radios:	
Truck, Decon, ARS-12U/14	3	VHF, Vehicle Mount,	
Truck, Decon, DDA-53/66	1	Medium-Power	3
Truck, Water (2,000-Liter)	2	HF, Manpack, Low-Power	

Materiel Support Company, MRR (BMP or BTR) and TR, MRD and TD MATERIEL SUPPORT COMPANY CO HQ AMMO & CARGO TRANS PLT POL TRANS PLT SUPPLY & MAINT PLT

Equipment	Total	Equipment	Total
Truck, Utility	2	Trailer, Cargo, 2-Axle	30
Truck, Light	4	Trailer, POL (1,200-Liter)	15
Truck, Medium	45	Trailer, Kitchen	2
Van, Maintenance		Trailer, Water (1,200-Liter)	1
Truck, Water (2,000-Liter)	4	Trailer, Generator	1
Truck, POL (4,000 or 5,200-Liter)	15	Radio, VHF, Manpack, Low-Powe	r1



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	MRR	TR	Equipment	MRR	TR
ATGL, RPG-7V	4	4	Trailer, Cargo, 2-Axle	6	6
Truck, Utility	1	1	Trailer, Generator		
Truck, Medium			Radios:		
Van, Maintenance	12	12	VHF, Manpack,		
Armored Maintenance			Low-Power	1	1
Vehicle, MTP	3/0*	0	VHF, Vehicle Mount,		
Armored Recovery Vehicle			Medium-Power	6/3*	5

NOTES:

- 1. The special repair platoon consists of an arc and gas welding section, battery repair and recharging section, and electrical repair section.
- 2. The mobile repair workshop platoon consists of three sections, each equipped with an MTP armored maintenance vehicle. During field operations, one MTP will support each MRB (BMP).

FOOTNOTE: * Equipment levels for MRR (BMP)/MRR(BTR).

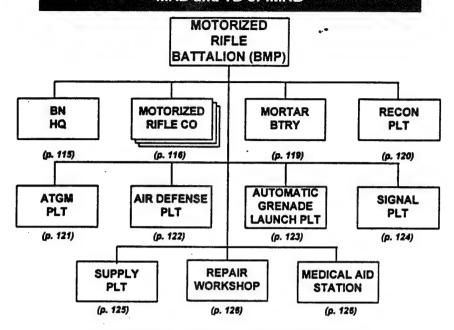
Regimental Medical Point, MRR (BMP or BTR) and TR or Arty Regt, MRD and TD REGIMENTAL MEDICAL POINT MATERIEL ADMIN HQ COLLECTION SUPPORT DISPOSITION SECT SECT SECT SECT TREATMENT SECT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
Van, Hospital	1	Trailer, Kitchen1
Truck, Medium	2	Trailer, Water (1,200-Liter)1
Truck, Decon, DDA-53/66	1	Radio, VHF, Manpack, Low-Power1
Truck, Light	1	
Ambulance	4	

- 1. General purpose trucks may serve as ambulances.
- 2. If there are two collection sections, there is a second hospital van.

Motorized Rifle Battalion (BMP), MRR (BMP) and TR, MRD and TD or IMRB



Equipment	Total	Equipment	Total
AICV, BMP-1/2/3	41	Van, Kitchen	1
ACV, BMP-1K/2K/3K	1	Truck, POL (4,000 or 5,200-Liter)	
ACV, BMP-1KSh	1	Ambulance	
ACV, BRM-1K*		Trailer, POL (900-Liter)	1
ACV, BTR (R-145BM)	2	Trailer, Cargo, 1-Axle	
120-mm Mortar, M1943/2S12 or 82-	mm	Trailer, Generator	1
Automatic Mortar, 2B9		Trailer, Water (900-Liter)	
ATGL, RPG-7V		Trailer, Kitchen	3
ATGM Manpack, AT-4/SPIGOT		Rangefinder, Stereoscopic, DS-1 or	
SAM, SA-16/18		DM-09/DAK-1	1
9-mm Pistol, PM	158	Perscopic Aiming Circle, PAB2A	1
5.45-mm Assault Rifle, AK-74		Collimator (Aiming Stakes)	6
5.45-mm LMG, RPK-74		Radios:	
7.62-mm Sniper Rifle, SVD		VHF, Manpack, Low-Power	14
30-mm Automatic Grenade Launche		VHF, Portable, Low-Power	22
AGS-17		VHF, Portable, Very-Low-Power	4
Truck, Utility		VHF, Vehicle Mount,	
Truck, Light		Medium-Power	46
Truck, Medium		HF, Vehicle Mount, Medium-Pov	ver3
Van, Maintenance	1	Warning Receiver	1
·			

NOTES:

- 1. The same BMP battalion organization is also found in the TR, TD. However, the TR, MRD has no BMP battalion.
- 2. The ATGM platoon may be equipped with nine AT-7/SAXHORN launchers rather than the six AT-4/SPIGOT launchers shown here. In either case, its ATGM assets and vehicles may be divided among the three MRCs.

FOOTNOTE: * This system includes the TALL MIKE battlefield surveillance radar.

Headquarters, MRB (BMP), MRR (BMP) and TR, MRD and TD or IMRB

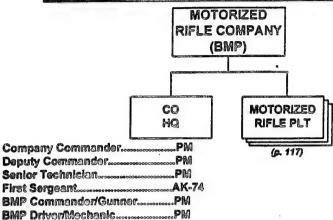
BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
9-mm Pistol, PM	6	Radios:	
5.45-mm Assault Rifle, AK-74	8	VHF, Manpack, Low-Power	2
ACV, BMP-1K/2K/3K	1	VHF, Portable, Low-Power	
ACV, BMP-1KSh*	1	VHF, Vehicle Mount,	
Truck, Utility	1	Medium-Power	2
Truck, Light		HF, Vehicle Mount, Medium-Power	
		Warning Receiver	1

FOOTNOTE: * In lieu of this BMP-1KSh, some battalion headquarters may have an ACV, BTR (R-145BM).

Motorized Rifle Company (BMP), MRB, MRR (BMP) and TR, MRD and TD or IMRB

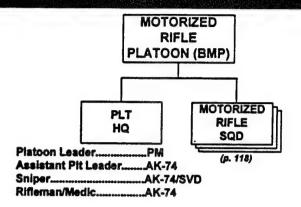


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
AICV, BMP-1/2/3	10	Radios:	
9-mm Pistol, PM	35	VHF, Manpack, Low-Pe	ower1
5.45-mm Assault Rifle, AK-74	46	VHF, Portable, Low-Po	wer4
5.45-mm LMG, RPK-74	9	VHF, Vehicle Mount,	
7.62-mm Sniper Rifle, SVD	3	Medium-Power	10
ATGL. RPG-7V	9		

- 1. The company headquarters has one BMP.
- 2. The manpack ATGM launchers of the MRB's ATGM platoon may be divided among the battalion's three MRCs. In this case, the company would have one additional BMP carrying two AT-4/SPIGOT launchers (or three AT-7/SAXHORN launchers).

Motorized Rifle Platoon (BMP), MRC, MRB, MRR (BMP) and TR, MRD and TD or IMRB



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
AICV, BMP-1/2/3	3	ATGL, RPG-7V	3
9-mm Pistol, PM	10	Radios:	
5.45-mm Assault Rifle, AK-74	15	VHF, Portable, Low-Pov	wer1
5.45-mm LMG, RPK-74	3	VHF, Vehicle Mount, M	
7.62-mm Sniper Rifle, SVD	1	,	

NOTE: With a standard eight-man squad, each BMP has two or three empty seats. The platoon leader and sniper normally ride in the first squad vehicle, the assistant platoon leader in the second, and the rifleman/medic in the third.

Motorized Rifle Squad (BMP),MRP, MRC, MRB, MRR (BMP) and TR, MRD and TD or IMRB

MOTORIZED RIFLE SQUAD (BMP)

Squad Leador/BMP Commander.....AK-74
Asst. Squad Leader/BMP Gunner....PM
BMP Driver/Mechanic.......PM
Machine Gunner.......RPK-74
Grenadier............RPG-7V, PM
Senior Rifleman........AK-74
Rifleman/Asst. Grenadier........AK-74
Rifleman.........AK-74

PRINCIPAL ITEMS OF EQUIPMENT

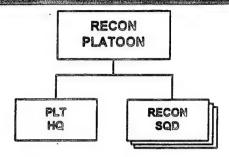
Equipment	Total	Equipment	Total
AICV, BMP-1/2/3	•••••••••••••••••••••••••••••••••••••••	ATGL, RPG-7V	1
9-mm Pistol, PM	3	Radio, VHF, Vehicle Mount,	
5.45-mm Assault Rifle, AK-74	4	Medium-Power	1
5.45-mm LMG, RPK-74	1		

- 1. The dismounted squad assault element consists of six personnel. The BMP driver/mechanic and assistant squad leader/BMP gunner remain with the BMP to provide fire support. The dismounted squad does not have a portable radio.
- 2. Some squads may have a second machine gunner in lieu of the rifleman.

Mortar Battery, MRB, MRR (BMP or BTR) and TR, MRD and TD or IMRB MORTAR **BATTERY** MOTOR CONTROL **BTRY** MORTAR TRANS HQ PLT SECT MORTAR FO/RECON SECT PLT SQD HQ RADIO TELEPHONE SECT

Equipment 120-mm Mortar, M1943/2S12	Total	Equipment Stereoscopic Rangefinder, DS-1 or	Total
or 82-mm Automatic Mortar, 2B9		DM-09/DAK-1	1
9-mm Pistol, PM		Periscopic Aiming Circle, PAB2A	1
5.45-mm Assault Rifle, AK-74		Collimator (Aiming Stakes)	
ATGL, RPG-7V		Radio, VHF, Manpack, Low-Power	
Truck, Utility	1		
Truck, Light	7		

Reconnaissance Platoon, MRB (BMP), MRR (BMP) and TR, MRD and TD or IMRB



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
AICV, BMP-1/2/3	2	7.62-mm Sniper Rifle, SVD1
ACV, BRM-1K*	1	ATGL, RPG-7V3
9-mm Pistol, PM	10	Radios:
5.45-mm Assault Rifle, AK-74	15	VHF, Portable, Low-Power1
5.45-mm LMG, RPK-74	3	VHF, Vehicle Mount, Medium-Power3

NOTE: The platoon leader, assistant platoon leader, sniper, and rifleman/medic ride in extra seats in the recon squad vehicles.

FOOTNOTE: * This system includes the TALL MIKE battlefield surveillance radar.

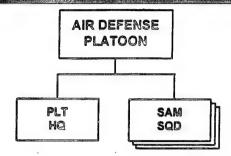
ATGM Platoon, MRB (BMP), MRR (BMP) and TR, MRD and TD or IMRB ATGM PLATOON PLT HQ ATGM SQD ATGM TEAM

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGM, Manpack, AT-4/SPIGOT	6	Radios:	
AICV, BMP-1/2/3	3	VHF, Portable, Low-Power	4
9-mm Pistol, PM		VHF, Vehicle Mount, Medi	
5 45-mm Assault Rifle AK-74	18	,	

- 1. The ATGM platoon of the BMP-equipped MRB may be equipped with the nine AT-7/SAXHORN launchers rather than the six AT-4/SPIGOT launchers shown here.
- 2. The ATGM launchers and vehicles of this platoon may be divided among the battalion's three MRCs.

Air Defense Platoon, MRB (BMP), MRR (BMP) and TR, MRD and TD or IMRB

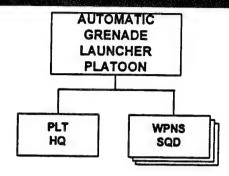


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-16/18	9	Radios:	
AICV, BMP-1/2/3	3	VHF, Portable, Very-	-Low-Power4
9-mm Pistol, PM	4	VHF, Vehicle Mount	, Medium-Power3
5.45-mm Assault Rifle, AK-74	9		

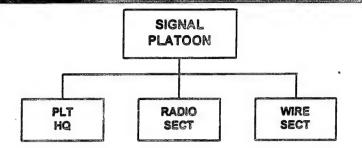
NOTE: Each MRC normally has one SAM squad attached.

Automatic Grenade Launcher Platoon, MRB (BMP), MRR (BMP) and TR, MRD and TD or IMRB



Equipment	Total	Equipment	Total
30-mm Automatic Grenade Launche	r,	5.45-mm Assault Rifle, AK-74	
AGS-17	6	Radios:	
AICV, BMP-1/2/3		VHF, Vehicle Mount, Medium-P	ower 3
9-mm Pistol, PM		VHF, Portable, Low-Power	

Signal Platoon, MRB, MRR (BMP or BTR) and TR, MRD and TD or IMRB



Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)	2	Radios:	
9-mm Pistol, PM		VHF, Manpack, Low-Powe	r3
5.45-mm Assault Rifle, AK-74	13	VHF, Vehicle Mount, Medi	um-Power2
Truck, Utility		HF, Vehicle Mount, Mediur	n-Power1
Truck Light			

Supply Platoon, MRB, MRR (BMP or BTR) and TR, MRD and TD or IMRB SUPPLY PLATOON PLT HQ MESS SECT MOTOR TRANS SECT SUPPLY & SVC SECT

Equipment Total	Equipment Total
9-mm Pistol, PM1	Trailer, POL (900-Liter)1
5.45-mm Assault Rifle, AK-7419	Trailer, Cargo, 1-Axle
Truck, Light4	Trailer, Water (900-Liter)1
Truck, Medium4	Trailer, Kitchen3
Truck, POL (4,000 or 5,200-Liter)2	Radios, VHF, Manpack, Low-Power1
Van, Kitchen	2000 I Owelling

Repair Workshop, MRB, MRR (BMP or BTR) and TR, MRD and TD or IMRB

REPAIR WORKSHOP

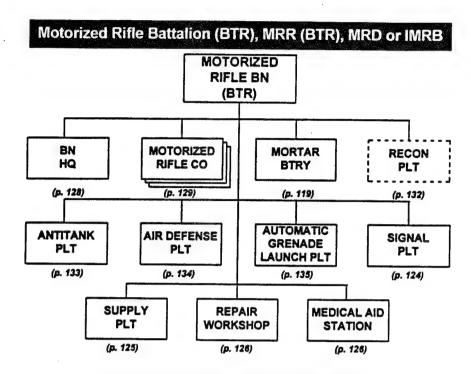
PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
5.45-mm Assault Rifle, AK-747	Trailer, Generator1
Van, Maintenance1	

Medical Aid Station, MRB, MRR (BMP or BTR) and TR, MRD and TD or IMRB

MEDICAL AID STATION

Equipment Total	Equipment Total
5.45-mm Assault Rifle, AK-744	Trailer, Cargo, 1-Axle1
Ambulance1	Radio, VHF, Manpack, Low-Power1



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
APC, BTR-60/70/80	47	Van, Kitchen	
ACV, BTR-60PBK/70K/80K.	1	Truck, POL (4,000 or 5,200-Liter)	
ACV, BTR (R-145BM)	3	Ambulance	1
9-mm Pistol, PM	171	Trailer, POL (900-Liter)	
5.45-mm Assault Rifle, AK-74	315	Trailer, Cargo, 1-Axle	
5.45-mm LMG, RPK-74	30	Trailer, Generator	
7.62-mm Sniper Rifle, SVD	10	Trailer, Water (900-Liter)	
30-mm Automatic Grenade La	uncher,	Trailer, Kitchen	
AGS-17	6	Rangefinder, Stereoscopic, DS-1 or	
120-mm Mortar, M1943/2S12	or 82-mm	DM-09/DAK-1	1
Automatic Mortar, 2B9	6	Periscopic Aiming Circle, PAB2A	
ATGL, RPG-7V	36	Collimator (Aiming Stakes)	
73-mm Recoilless Gun, SPG-9	3	Radios:	
ATGM Manpack, AT-4/SPIGO		VHF, Manpack, Low-Power	14
ATGM Manpack, AT-7/SAXH		VHF, Portable, Low-Power	28
SAM, SA-16/18		VHF, Portable, Very-Low-Power	4
Truck, Utility	3	VHF, Vehicle Mount,	
Truck, Light		Medium-Power	51
Truck, Medium		HF, Vehicle Mount, Medium-Pov	ver3
Van, Maintenance	1	Warning Receiver	

NOTE: Some BTR-equipped MRBs do not have a reconnaissance platoon. However, the battalion's equipment totals shown here include that platoon.

Headquarters, MRB (BTR), MRR (BTR), MRD or IMRB

BATTALION HEADQUARTERS

Equipment	Total	Equipment	Total
9-mm Pistol, PM	6	Radios:	
5.45-mm Assault Rifle, AK-74	8	VHF, Manpack, Low-Power	2
ACV, BTR-60PBK/70K/80K	1	VHF, Portable, Low-Power	1
ACV, BTR (R-145BM)	1	VHF, Vehicle Mount, Media	ım-Power2
Truck, Utility	1	HF, Vehicle Mount, Medium	n-Power2
Truck, Light		Warning Receiver	1

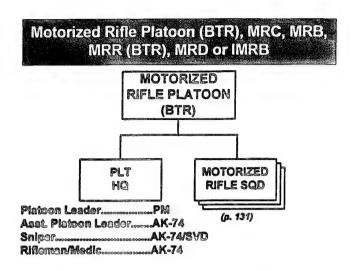
Motorized Rifle Company (BTR), MRB, MRR (BTR), MRD or IMRB MOTORIZED RIFLE COMPANY (BTR) MOTORIZED CO ANTITANK RIFLE HQ SECT PLT Company Commander.....PM 3x ATGM Operator.....AT-7/AK-74 (p. 130) Deputy Commander......PM 3x Asst. Operator.....AK-74 Senior Technician.....PM BTR Driver/Mechanic......PM First Sergeant..... .AK-74 BTR Machine Gunner......PM BTR Driver/Mechanic.....PM

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
APC, BTR-60/70/80	11	ATGM Manpack, AT-7/SAXHORN3
9-mm Pistol, PM	37	Radios:
5.45-mm Assault Rifle, AK-74	52	VHF, Manpack, Low-Power1
5.45-mm LMG, RPK-74	9	VHF, Portable, Low-Power5
7.62-mm Sniper Rifle, SVD	3	VHF, Vehicle Mount,
ATGL, RPG-7V	9	Medium-Power11

NOTE: The company headquarters and the antitank section each have one BTR.

BTR Machine Gunner.....PM



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
APC, BTR-60/70/80	3	ATGL, RPG-7V	3
9-mm Pistol, PM	10	Radios:	
5.45-mm Assault Rifle, AK-74	15	VHF, Portable, Low-Powe	1
5.45-mm LMG, RPK-74	3	VHF, Vehicle Mount, Med	dium-Power3
7.62-mm Sniper Rifle, SVD	1	•	•

NOTE: With a standard eight-man squad, each BTR has three empty seats. The platoon leader and the sniper normally ride in the first squad vehicle, the assistant platoon leader in the second, and the rifleman/medic in the third.

Motorized Rifle Squad (BTR), MRP, MRC, MRB, MRR (BTR), MRD or IMRB

MOTORIZED RIFLE SQUAD (BTR)

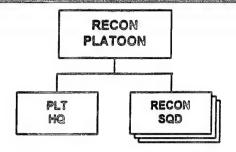
Squad Leader/BTR Commander	AK-74
BTR Driver/Mechanic	РМ
BTR Machine Gunner	
Machine Gunner	
Grenadier	
Riffeman/Asst. Grenadler	
Senior Rifleman/Asst. Squad Leade	rAK-74
Rifleman	

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
APC, BTR-60/70/80	1	5.45-mm LMG, RPK-74	1
9-mm Pistol, PM	3	ATGL, RPG-7V	
5.45-mm Assault Rifle, AK-74		-	

- 1. The dismounted squad element consists of six personnel. The BTR driver/mechanic and BTR machine gunner remain with the BTR to provide fire support. The dismounted squad does not have a portable radio.
- 2. Some squads may have a second machine gunner in lieu of the rifleman.

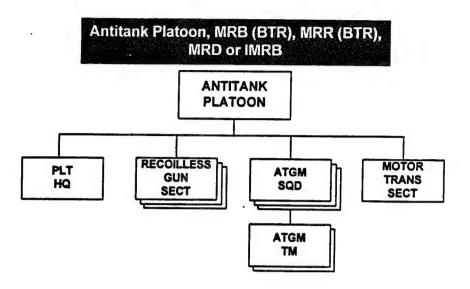
Reconnaissance Platoon, MRB (BTR), MRR (BTR), MRD or IMRB



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
APC, BTR-60/70/80	3	ATGL, RPG-7V	3
9-mm Pistol, PM	10	Radios:	
5.45-mm Assault Rifle, AK-74	15	VHF, Portable, Low-Pow	er1
5.45-mm LMG, RPK-74	•••••	VHF, Vehicle Mount, Me	dium-Power3
7.62-mm Sniper Rifle, SVD	1		

- 1. The platoon leader, assistant platoon leader, sniper, and rifleman/medic ride in extra seats in the reconnaissance squad vehicles.
- 2. This platoon is not always present in BTR-equipped MRBs.

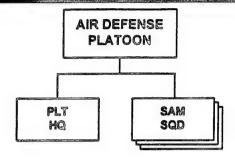


PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
APC, BTR-60/70/805	5.45-mm Assault Rifle, AK-7425
ATGM Manpack, AT-4/SPIGOT6	Radios:
73-mm Recoilless Gun, SPG-93	VHF, Portable, Low-Power7
9-mm Pistol, PM14	VHF, Vehicle Mount, Medium-Power5

- 1. Each BTR can carry one or two recoilless gun sections or two ATGM teams.
- 2. The platoon leader and assistant platoon leader ride in extra seats in the recoilless gun and ATGM squad vehicles.

Air Defense Platoon, MRB (BTR), MRR (BTR), MRD or IMRB

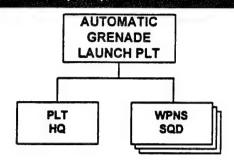


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-16/18	9	Radios:	
APC, BTR-60/70/80		VHF, Portable, Very-	Low-Power4
9-mm Pistol, PM	4	VHF, Vehicle Mount,	Medium-Power3
5.45-mm Assault Rifle, AK-74	9		

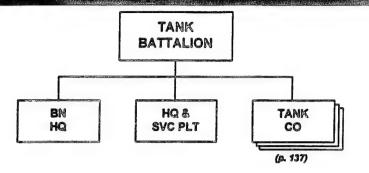
NOTE: Each MRC normally has one SAM squad attached.

Automatic Grenade Launcher Platoon, MRB (BTR), MRR (BTR), MRD or IMRB



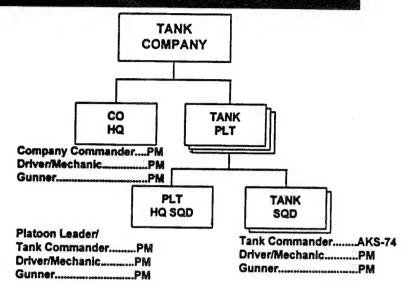
Equipment	Total	Equipment	Total
30-mm Automatic Grenade Launcher,		5.45-mm Assault Rifle, AK-74	12
AGS-17	6	Radios:	
APC, BTR-60/70/80	3	VHF, Portable, Low-Power	4
9-mm Pistol, PM	10	VHF, Vehicle Mount, Medium-	

Tank Battalion (Standard), MRR (BMP or BTR) and TR, MRR and TD



Equipment	<u>Total</u>	Equipment	Total
Medium Tank, T-64K/72K/80K		Trailer, Cargo, 1-Axle	1
(Command Vehicle)		Trailer, Generator	1
Medium Tank, T-64/72/80	30	Trailer, Water (900-Liter)	1
ATGL, RPG-7V	2	Radios:	
ACV, BMP-1K/2K/3K	•••••••••••••••••••••••••••••••••••••••	VHF, Manpack, Low-Power	1
ACV, BTR (R-145BM)		VHF, Vehicle Mount,	
Truck, Medium	7	Medium-Power	33
Truck, POL (4,000 or 5,200-Lite	er)3	HF, Manpack, Low-Power	2
Van, Maintenance		HF, Vehicle Mount,	
Van, Kitchen		Medium-Power	5
Ambulance		Warning Receiver	1
Trailer, Cargo, 2-Axle	6		

Tank Company (Standard), TB, MRR (BMP or BTR) and TR, MRD and TD or IMRB



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Medium Tank, T-64/72/80	10	Radios:	-A-2-191A
9-mm Pistol, PM	24	VHF, Vehicle Mount.	
5.45-mm Assault Rifle, AKS-74		Medium-Power	10
		HF, Vehicle Mount, Medium-P	ower1

NOTE: In companies equipped with tanks (such as T-54/55/62) without automatic loaders, each tank would have one additional crew member, a loader. The loader carries a PM pistol.

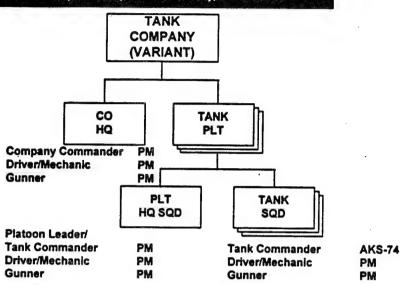
Tank Battalion (40-Tank Variant), MRR (BMP or BTR), MRD and TD TANK BATTALION (Variant) HQ & SVC PLT (p. 139)

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Meduim Tank, T-64K/72K/80K		Trailer, Cargo, 2-Axle	8
(Command Vehicle)		Trailer, Cargo, 1-Axle	1
Medium Tank, T-64/72/80	39	Trailer, Generator	1
ATGL, RPG-7V	2	Trailer, Water (900-Liter)	1
ACV, BMP-1K/2K/3K	1	Radios:	
ACV, BTR (R-145BM)	1	VHF, Manpack, Low-Power	1
Truck, Medium	7	VHF, Vehicle Mount,	
Truck, POL (4,000 or 5,200-Liter)	3	Medium-Power	42
Van, Maintenance		HF, Manpack, Low-Power	2
Van, Kitchen	1	HF, Vehicle Mount, Medium-Pow	er5
Ambulance	1	Warning Receiver	1

NOTE: This variant differs from the standard 31-tank battalion by having 13 tanks per company rather than the normal 10.

Tank Company (13-Tank Variant), TB (40-Tank Variant), MRR (BMP or BTR), MRD and TD



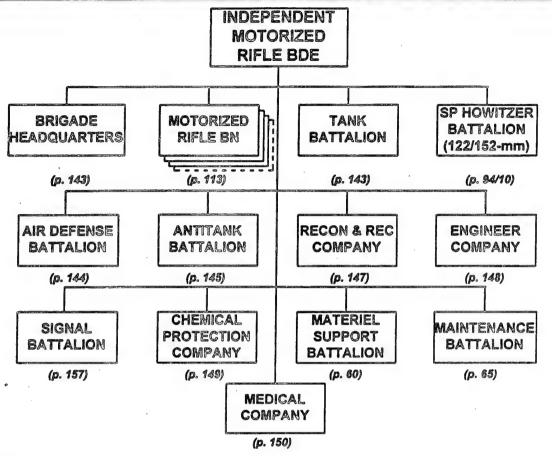
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Medium Tank, T-64/72/80	13	Radios:	
9-mm Pistol, PM	30	HF, Vehicle Mount, Medium-Power	er1
5.45-mm Assault Rifle, AKS-74	9	VHF, Vehicle Mount,	
		Medium-Power	13

NOTES:

- 1. This variant differs from the standard 10-tank company by having 4 tanks per platoon rather than the normal 3.
- 2. In companies equipped with tanks (such as T-54/55/62) without automatic loaders, each tank would have one additional crew member, a loader. The loader carries a PM pistol.

Independent Motorized Rifle Brigade, Army Corps or Army or Front



NOTES:

- 1. An independent motorized rifle brigade most likely has four MRBs and one 51-tank TB. However, the mix might be three MRBs and two 31-tank TBs. The MRBs are most likely BMP-equipped (see p. 113), although there may be some BTR-equipped battalions (see p. 127).
- 2. When there is a single SP howitzer battalion, it may be either 122-mm or 152-mm, with 152-mm most likely. When there are two battalions, there may be one 122-mm and one 152-mm or, more likely, both 152-mm.

IND	EPENDE	NT M	ото	RIZE	RIF	LE BI	RIGA	DE	_					
Principal Items of Equipment	Brigade HO	Motorized Fiffe Bn (BMP) (4x)	Tent Bn	SP Howitzer Bn (2x)	4r Defense Bn	Anottank Bn	Recon & REC Co	Engineer Co	Signal Bn	Chem Protection Co	Material Support Bn	Maintenance Bn	Medical Co	ТОТАЦ
ARMORED VEHICLES										1				
Medium Tank, T-64K/72K/\$0K			1											1
Medium Tank, T-64/72/80			50						1					50
ACV, BMP-1K/2K/3K		4	1				 			1		1		5
AICV, BMP-1/2/3		164					4							168
AICV, BMP-2					6		T				\vdash			6
ACV, BRM-1K w/ TALL MIKE		4					3							7
ACV, BTR-60PBK/70K/80K	1										1			1
APC, BTR-60/70/80								3						3
ACV, BTR (R-145BM)		8	1			5			8					22
APC, BTR-60PA (FAC)	1													1
ASC, BRDM-2							4							4
Chem Recon Vehicle, BRDM-2RKh/RKhM										4				4
Mobils Recon Post, PRP-3/4				2										2
Prime Mover, MT-LBT						14								14
ACRV, 1V13/1V13M/1V22				6										6
ACRV, IV14/IV14M/IV23				6										6
ACRV, 1V15/1V15M/1V24				2										2
ACRV, 1V16/1V16M/1V25				2										2
ACV, PPRU (DOG EAR)					2									2
ACV, BTR-60 (PU-12)					4									4
Armored Recovery Vehicle												5		5
WEAPONS														
30-mm Auto Grenade Launcher, AGS-17		24												24
120-mm Morter, M1943/2S12 or		24												24
82-mm Automatic Mortar, 2B9														24
152-mm SP Howitzer, 2S3 or 2S19				36										36
100/125mm AT Gun, MT-12/2A45M						12					•			12
ATGM Manpack, AT-4/SPIGOT		24												24
ATGM Vehicle, 9P148 w/ AT-5/SPANDREL						12								12
30-mm SPAA System, 2S6					6									6
SAM, SA-13/GOPHER					6									6
SAM, SA-15/GAUNTLET					8									8
SAM, SA-16/18	3	36			24									63
Engineer equipment														
Bridge, Tank-Launched								2						2
Bridge, Truck-Launched								4						4
Tracked Amphibian, K-61/PTS												1		1
Minelayer, GMZ								3						3
Mineclearing Plow								15						15
Mine Roller-Plow								5						5
Mine Detector, DIM								1						1
Armored Engineer Tractor, IMR								1						1
Ditching Machine, BTM/MDK								1						1
Ditching Machine, PZM/TMK								3					I	3
Dozer								1						1
Truck, Water Purification								ı				I		1

INDEPENDE	NTA	пото	RIZE	D RIF	LE B	RIGA	DE (C	onti	nued)					
Principal Items of Equipment	Brigado WO	Afotonized Riffo Br (BMP) (4x)	Tent Bo	SP Howther Bn (2x)	Air Defense Bn	Antitoni Bn	Rocon & REC Co	Engineer Co	Signal Bri	Chem Protection Co	Material Support Bn	Maintenence Bn	Asserted Co	TOTAL
TRUCKS			1											
Truck, Utility	3	12				3		11	12	2	7	5	11	46
Truck, Light Truck, Modium	+-	16	+	40	7	4	-	+-	17	3	33	4	4_	110
Truck, Heavy	+-	110	111	40	6	12	-	*	9	6	158	21	7	295
Truck, Decon, ARS-12U/14	-	-		-	+	+	-	-	+	1 8	-	-	 	1 8
Truck, Decora, DDA-53/66	-	+	-	-	-	+		-	-	1:	+	-	 	1
Truck, Decen, TMS-65	-	-	+-	+	+-	<u> </u>	+		1	1 2	-	╁	+	2
Truck, Dump		***************************************		+	+	+	+	1 2	+	╁÷	+	-	-	2
Truck, Creso	+	1	1		+-	+-	 	Hi	-	+-	6	1 3	-	11
Trush, Crase Shovel	1		-		ΤĖ	1	1	1 2	-	1	+-	Ϋ́	-	2
Truck, POL (4000-5200-L)	-	1 8	5	8	+	1 2	+-	 -	1	2	160	4	-	190
Truck, Recovery	1	+-	1		-	+-	+	_	╁╌	-	1	2	-	2
Truck, Water (2000-L)	+		-		+	+	-			2	6	1	—	9
Tractor-Trailer, Lowboy	-	1		+			 	-		 	1	2	 	2
Van			 	1	-	-	-			-	1	3	-	4
Van, Commend	1 3	-	-	1	+	 	1		-	 	 	-	-	3
Van, Kitchen	+	1 4	1	-	-	+	-	1	 	-	2	-	_	7
Van, Maintenance	1	4	1	4	1	1 2	-	1	4		111	42		69
Van, Mobile Field Bakery	1		_	_	1		_				4			4
Van, Signal				8		2			33		1	1		45
Ambulance		4	1	2	i -	1			1		ī	1	4	15
Bus									1					1
Sedan	1		Ì											1
Trailers							Ì							
Trailer, Cargo, 1-Axle		8	1						10		2		-	21
Trailer, Cargo, 2-Axie			10	34	5	10		2			124	14	7	206
Trailer, Generator		4	1	4	2	1			10		6	7		35
Trailer, Kitchen		12		6	3	2			2			3		28
Trailer, POL (900-1200-L)		4		8		1			1		160	4		178
Trailer, Water (900-1200-L)		4	1	2.		1			1	4	7	1		21
RADARS			and the second											
Radar, BS, Man-Ponable, PSNR-1						3								3
RADIOS												J		0
VHF, Manpack, Low-Power	3	56	1	20	2	-10	4		20	4	5	5	1	131
VHF, Ponable, Low-Power		88	Marie	To the law on the law	4									92
VHF, Portable, Very-Low-Power		16			4			_						20
VHF, Vehicle Moust, Medium-Power	2	184	53	56	32	31	11	9	6	4		4		392
F or VHF, Manpack, Low-Power								.4		_			_	4
F, Manpack, Low-Power F, Vehiclo Moust, Medium-Power		٠	7				-:-		- 5	2	-	 -		11
F/VHF, Vehicle Mount, High-Power		12			1	<u>'</u>	-		8					31
IF/VHF, Vehicle Mount, Medium-Power						3		_	7		-	7		12
Communication Center						-			2			-		2
Ladio Relay, VHF/UHF						1		_	6					7
Varning Receiver		4	1	4	6	i	1	-	3	-	- 1			22
MISCELLANEOUS			-			-	-	-	-			<u> </u>	-	
langefinder		-				3			-	-		-	-	3
Langefinder, Laser, SAGE GLOSS				8				_	\dashv					8
angefinder, Stereoscopic		4			-	_			_			\dashv	_	4
eriscopic Aiming Circle		4												4
'ollimator (Aiming Stukes)		24												24
A-15 Transloader (TELAR Chassis)					4									4
fotoreyela									13			3		16
						-	-			-		THE RESERVE THE PARTY NAMED IN		

Headquarters, IMRB

BRIGADE HEADQUARTERS

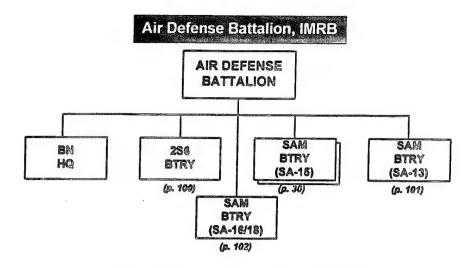
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Tota
ACV, BTR-60PBK/70K/80K	1	Sedan	
APC, BTR-60PA (FAC)	1	Radios:	
SAM, SA-16/18		VHF, Manpack, Low-Power	
Truck, Utility		VHF, Vehicle Mount,	
Truck, Medium		Medium-Power	2
Van Command	3		

TANK BATTALION BN HQ & TANK HQ SVC PLT CO

(p. 137)

Equipment	Total	Equipment	Total
Meduim Tank, T-64K/72K/80K		Trailer, Cargo, 1-Axle	1
(Command Vehicle)	1	Trailer, Generator	
Medium Tank, T-64/72/80	30-50	Trailer, Water (1,200-Liter)	1
ATGL, RPG-7V	2	Radios:	
ACV, BMP-1K/2K/3K	1	VHF, Manpack, Low-Power	1
ACV, BTR (R-145BM)	1	VHF, Vehicle Mount,	
Truck, Medium	7- 11	Medium-Power	33-53
Truck, POL (4,000 or 5,200-Liter)	3-5	HF, Manpack, Low-Power	2
Van, Maintenance	1	HF, Vehicle Mount,	
Van, Kitchen	1	Medium-Power	5-7
Ambulance		Warning Receiver	1
Trailer, Cargo, 2-Axle	6-10		



Equipment	Total	Equipment	Total
30-mm SPAA System, 2S6*	6	Trailer, Cargo, 2-Axle	5
SAM, SA-15/GAUNTLET TELA	R**8	Trailer, Generator	
SAM, SA-13/GOPHER TELAR*	· · · · · · · · · · · · · · · · · · ·	Trailer, Kitchen	
SAM, SA-16/18	24	Radios:	
AICV, BMP-2	6	VHF, Manpack, Low-Power	2
ACV, PPRU****	2	VHF, Portable, Very-Low-Power	
ACV, BTR-60 (PU-12)	4	VHF, Portable, Low-Power	4
SA-15 Missile Transloader (TELA	${\mathcal R}$	VHF, Vehicle Mount,	
Chassis)	4	Medium-Power	32
Truck, Crane		HF, Vehicle Mount, Medium-Pov	wer1
Truck, Light	7	Warning Receiver	
Truck, Medium		_	

NOTE: In some IMRBs, the air defense battalion may have SA-8 equipped SAM batteries (see p. 31) rather athan the SA-15 batteries shown here.

FOOTNOTES:

- * This system includes SA-19/GRISON SAM launchers and HOT SHOT target acquisition and fire control radars.
- ** This system includes the SCRUM HALF fire control/target acquisition radar.
- *** This system includes a raging radar:
- This system includes the the DOG EAR target acquisition and fire control radar.

Antitank Battalion, IMRB ANTITANK BATTALION BN HQ ANTITANK GUN BTRY G. 7146) ATGM BTRY MATERIEL SUPPORT PLT (p. 37) (p. 40)

Total	Equipment	Total
	Trailer, Generator	1
12	Trailer, Water (900-Liter)	1
	Trailer, Kitchen	2
6-12	Rangefinder	2-3
12	Radar, Battlefield Surveillance,	
5	Man-Portable, PSNR-1	2-3
7-14	Radios:	
3	VHF Manpack, Low-Power	. 9-10
4	VHF, Vehicle Mount,	
12	Medium-Power	24-31
2	HF, Vehicle Mount, Medium-Powe	r1
2	HF/VHF, Vehicle Mount,	
2	Medium-Power	3
1	Radio Relay, VHF/UHF	1
10	• •	
1	_	
	126-1257-143412221	Trailer, Generator

ATGM Battery, Antitank Bn, IMRB ATGM BATTERY FIRING PLT ATGM SQD PLT ATGM SQD

Equipment	Total	Equipment	Total
ATGM Vehicle, 9P148		Radar, Battlefield Surveillance,	
w/ AT-5/SPANDREL	12	Man -Portable, PSNR-1	1
ATGL, RPG-7V	12	Radios:	
ACV, BRDM-2U	4	VHF, Manpack, Low-Power	4
Truck, Medium	3	VHF, Vehicle Mount,	
Rangefinder	1	Medium-Power	16

Reconnaissance and Radioelectronic Combat Company, IMRB RECON & REC COMPANY RECON PLT (TRACKED) RECON PLT (WHEELED) REC PLT

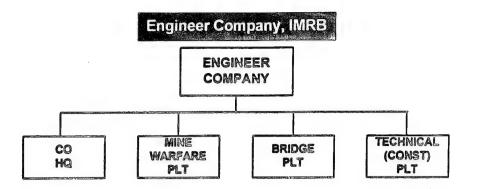
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	4-7	Radios:	
5.45-mm LMG, RPK-74		VHF, Manpack, Low-Power	3-4
ACV, BRM-1K*	2-3	VHF, Vehicle Mount,	
AICV, BMP-1/2/3	2-4	Medium-Power	8-11
ASC, BRDM-2	4	HF, Manpack, Low-Power	1
		HF, Vehicle Mount, Medium-Po	wer1
	•	Warning Receiver	i

NOTES:

- 1. The total number of BMP/BRM tracked vehicles (and associated equipment) can vary from four to seven, depending on whether the company has one or two tracked recon platoons. (The IMRB equipment totals in this handbook include the larger numbers.)
- 2. The mix of BMP and BRM vehicles within a tracked recon platoon can also vary.
- 3. This company may have REC assets including SPR fuze jammers.

FOOTNOTE: * This system includes the TALL MIKE battlefield surveillance radar.

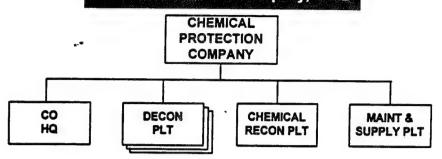


Equipment	Total	Equipment	Tota
ATGL, RPG-7V	•••••••••	Dozer	1
APC, BTR-60/70/80		Ditching Machine, PZM/TMK	3
Truck, Utility	200000000000000000000000000000000000000	Minelayer, GMZ	3
Truck, Medium	8	Mineclearing Plow	9-15
Truck, Dump		Mine Roller-Plow	3-5
Truck, Maintenance		Mine Detector, DIM	1
Truck, Crane		Truck, Water Purification	1
Truck, Crane Shovel		Trailer, Cargo, 2-Axle	2
Bridge, Tank-Launched		Radios:	
Bridge, Truck-Launched		VHF, Vehicle Mount,	
Armored Engineer Tractor, IM		Medium-Power	8-9
Ditching Machine, BTM/MDk		HF or VHF, Manpack, Low-Po	wer4

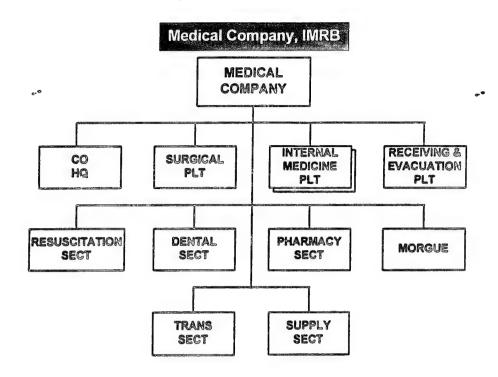
NOTES:

- 1. Especially when the parent army or army corps has only an engineer battalion instead of a brigade, the IMRB's engineer company may be expanded to include the following: 2 x Mineclearer, MTK/MTK-2; 2 x Armored Engineer Tractor, IMR; 2 x Mine Detector, DIM; and possibly the Tracked Ferry, PMM-2.
- 2. The following variations may exist:
 - a. Frogmen may be attached to assist in the reconnaissance of water obstacles.
 - b. Some companies may have five KMM truck-launched bridge spans instead of four TMM bridge spans.
 - c. Some units may have up to six one-axle cargo trailers besides the two-axle cargo trailers.
 - d. Some units may have tractor-trailers to carry heavy tracked equipment on long road movements.

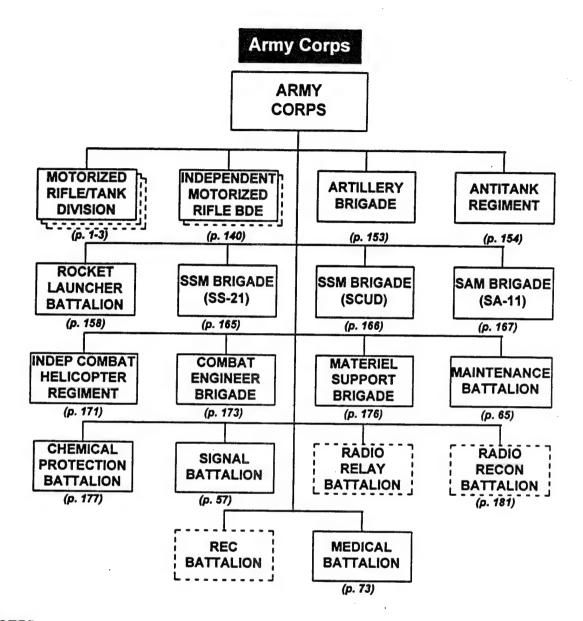
Chemical Protection Company, IMRB



Equipment	Total	Equipment	Total
Truck, Utility	2	Truck, Decon, TMS-65	
Truck, Light		Trailer, Water (1,200-Liter)	
Truck, Medium		Trailer, Water (900-Liter)	
Chemical Recon Vehicle,		Radios:	
BRDM-2RKh/RKhM	4	VHF, Manpack, Low-Power	4
Truck, POL (4,000-Liter)	2	VHF, Vehicle Mount,	
Truck, Water (2,000-Liter)	2		4
Truck, Decon, ARS-12U/14			
Truck, Decon, DDA-53/66	4	•	



Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Cargo, 2-Axle	7
Truck, Medium	7	Radio, VHF, Manpack, Low-Po	ower1
Ambulance	4		



NOTES:

- 1. A typical army corps has one or two divisions and perhaps one or two IMRBs. The Divisions are most likely to be MRDs.
- 2. It is also possible that some army corps could consist of IMRBs rather than divisions. In this case there could be more than two IMRBs.

Additional Army Corps Assets

In addition to the most common elements, shown above, an army corps may include the following:

Rocket Launcher Regiment* (in lieu of Rocket Launcher Battalion)
Independent Helicopter Squadron** (in lieu of Independent Combat Helicopter Regiment)
Airfield Technical Support Battalion
Independent Engineer Battalion*** (in lieu of Combat Engineer Brigade)

FOOTNOTES:

- * See Rocket Launcher Regiment, Army (p. 164).
- See Independent Helicopter Squadron, Army or Army Corps (p. 172).
- See Engineer Battalion, MRD and TD (p. 47).

Artillery Brigade, Army Corps ARTILLERY BRIGADE HQ & GUN-HOW RECON RECON BTRY/BN

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
152-mm Field Gun, 2A36 or		Mobile Recon Post, PRP-3/4**	5-7
152-mm SP Gun, 2S5	36	APC, Radar, MT-LB (SNAR-10)***	1-3
152-mm Gun Howitzer, D-20 or		Radars:	
2A65	36	Countermortar/Counterbattery,	
ACRV, 1V12/1V12M/1V21 or		ARK-1****	1-3
1V17 Series*	32	Meteorological, END TRAY	
ACV, BTR (R-145BM)	5-7	Sound Ranging Set	

FOOTNOTES:

- * Self-propelled artillery units use the tracked ACRVs of the 1V12/1V12M/1V21 series, while towed artillery units use the wheeled 1V17 series.
- ** This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.
- *** This system includes the BIG FRED battlefield surveillance radar.
- **** This system includes the RICE BAG countermortar/counterbattery radar.

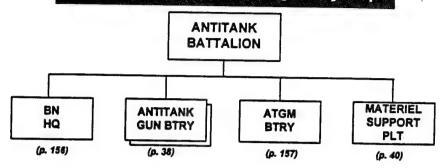
Antitank Regiment, Army Corps ANTITANK REGIMENT HQ & ANTITANK BN (p. 155)

PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
125/100-mm Antitank Gun	ATGM Vehicle, 9P149
2A45M/MT-1236	w/ AT-6/SPIRAL27
Prime Mover, MT-LBT42	

NOTE: Each antitank battalion has 12 antitank guns (2 batteries of 6) and 9 ATGM launchers (one battery).

Antitank Battalion, Antitank Regt, Army Corps



Equipment Total ATGM Vehicle , 9P149 9 w/ AT-6/SPIRAL 9 125/100-mm Antitank Gun, 12 2A45M/MT-12 12 ATGL, RPG-7V 9 ACV, MT-LBu 5 Prime Mover, MT-LBT 14 Truck, Utility 3 Truck, Light 4 Truck, Medium 12 Van, Signal 2 Van, Maintenance 2 Truck, POL (4,000 or 5,200-Liter) 2 Ambulance 1 Trailer, Cargo, 2-Axle 10	Total Trailer, Generator
Trailer, Cargo, 2-Axle 10 Trailer, POL (900-Liter) 1	Radio Relay, VHF/UHF1 Warning Receiver

ROCKET LAUNCHER BATTALION HQ & CONTROL PLT FIRING BTRY MATERIEL SUPPORT BTRY

PRINCIPAL ITEMS OF EQUIPMENT

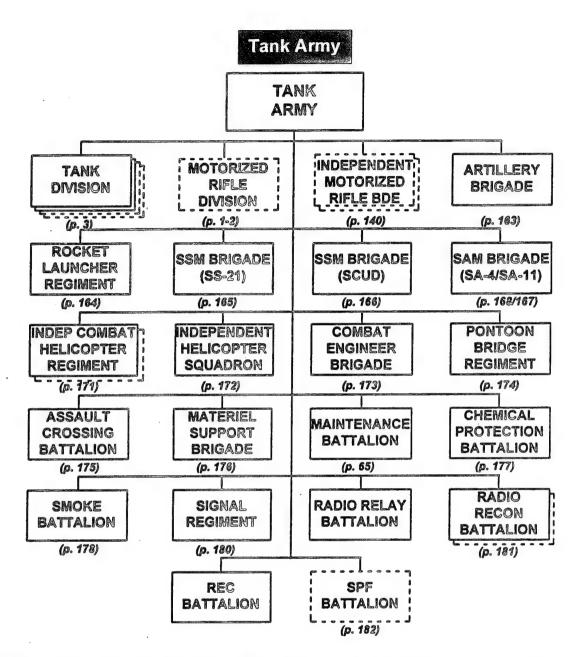
Equipment	Total	Equipment	Total
220-mm Rocket Launcher, 9P140		ACRV, 1V110 (Btry FDC)	3
(Uragan)*	18	ACRV, 1V111 (Bn FDC)	1
ACRV, 1V18 (Btry COP)	3	Mobile Recon Post, PRP-3/4**	1
ACRV, 1V19 (Bn COP		ACV, BTR (R-145BM)	1

FOOTNOTES:

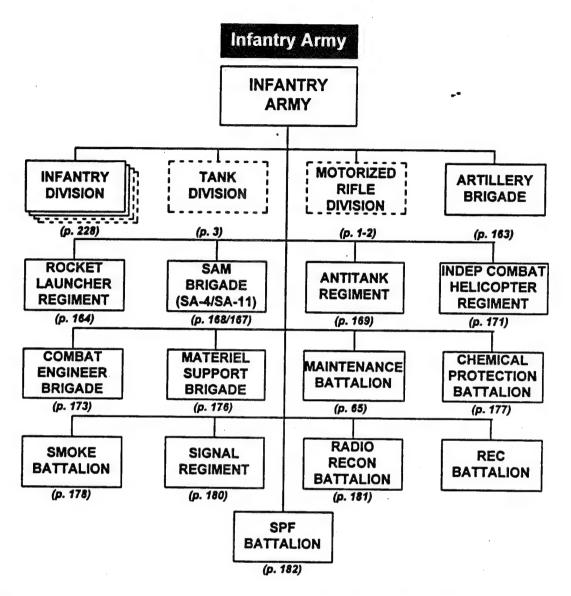
- * Previously known as BM-22.
- ** This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.

Combined Arms Army COMBINED **ARMS ARMY** MOTORIZED INDEPENDENT TANK **ARTILLERY** RIFLE MOTORIZED DIVISION BRIGADE DIVISION RIFLE BDE (p. 1-2) (p. 3)(p. 140) (p. 163) ROCKET SSM BRIGADE SSM BRIGADE SAM BRIGADE LAUNCHER (SS-21) (SCUD) (SA-4/SA-11) REGIMENT (p. 164) (p. 165) (p. 166) (p. 168/167) INDEP COMBAT **NDEPENDENT** COMBAT ANTITANK **HELICOPTER** HELICOPTER **ENGINEER** REGIMENT REGIMENT SQUADRON BRIGADE (p. 171) (p. 169) (p. 172) (p. 173) PONTOON **ASSAULT** MATERIEL MAINTENANCE BRIDGE CROSSING SUPPORT **BATTALION** REGIMENT **BATTALION BRIGADE** (p. 174) (p. 175) (p. 176) (p. 65) CHEMICAL SMOKE **RADIO RELAY** SIGNAL PROTECTION **BATTALION** REGIMENT **BATTALION** BATTALION (p. 177) (p. 178) (p. 180) **RADIO** REC SPF RECON **BATTALION BATTALION** BATTALION (p. 181) (p. 182)

NOTE: A typical combined arms army has three or four divisions, with four being the most common. These normally include at least two MRDs and one TD, with a possible fourth division of either type.



NOTE: A typical tank army has three to five divisions, with four being the most common. These normally include at least two TD and no more than one MRD.



NOTE: A typical infantry army has four divisions. Organization varies from four IDs, to three IDs and one TD or MRD, to two IDs, one MRD, and one TD. The latter is the most common organization.

Additional Army Assets

In addition to the most common elements, shown above, an army (CAA, Tank or Infantry) may include the following:

Artillery Regiment (in lieu of Artillery Brigade)

Artillery Reconnaissance Regiment (or Battalion)

Artillery Command and Control Battalion

Mixed Aviation Squadron

Drone Regiment (or Squadron)

Airfield Technical Support Battalion

Air Signals Company

Independent Signal Battalion (in lieu of Signal Regiment)

Independent Troposcatter Communications Battalion (in addition to Signal Regiment)

Radio Reconnaissance Regiment (in lieu of Radio Reconnaissance Battalion)

Radioelectronic Combat (REC) Regiment (in lieu of REC Battalion)

Combat Engineer Battalion (in lieu of Combat Engineer Brigade)

Fortified Region (organization with machinegun-artillery units)

Tank Transport Heavy Lift Regiment (see Materiel Support Bde chart, p. 176)

Mobile Missile Technical Base

Air Defense Missile Technical Base

NBC Reconnaissance Battalion

Personnel and Equipment Decontamination Battalion

Flamethrower Battalion

Smoke Battalion

Mobile Computation and Analysis Station (aka Mobile Analytical Plotting Station)

Nuclear Burst Direction-Finding Battalion

Medical Brigade

Medical Transportation Brigade

Railroad Construction Brigade

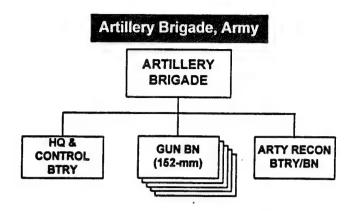
Traffic Control Battalion

Special Propaganda Detachment

Early Warning Battalion

Armored Vehicle Repair Battalion

Security and Support Services Battalion



Equipment	Total	Equipment	Total
152-mm Field Gun, 2A36 or		APC, Radar, MT-LB (SNAR-10)***	
152-mm SP Gun, 2S5	90	Radars:	
ACRV, 1V12/1V12M/1V21		Countermortar/Counterbattery,	
or 1V17 Series*	40	ARK-1****	1-3
ACV, BTR (R-145BM)	6-8	Meteorological, END TRAY	1-3
Mobile Recon Post, PRP-3/4**	6-8	Sound Ranging Set	1-3

NOTES:

- 1. A few battalions still have the older 130-mm field gun M-46.
- 2. Some organizations with the structure of five 18-tube battalions may be called an artillery regiment (rather than brigade).

FOOTNOTES:

- * Self-proprelled artillery units use the tracked ACRVs of the 1V12/1V12M/1V21 series, while towed artillery units use the wheeled 1V17 series.
- ** This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.
- *** This system includes the BIG FRED battlefield surveillance radar.
- **** This system includes the RICE BAG countermortar/counterbattery radar.

Rocket Launcher Regiment, Army ROCKET LAUNCHER REGIMENT HQ & CONTROL PLT ROCKET LAUNCHER BN ARTILLERY RECON BTRY

PRINCIPAL ITEMS OF EQUIPMENT

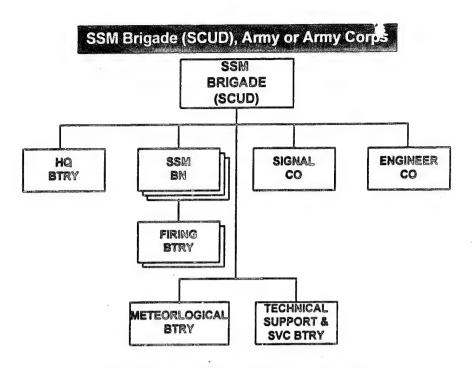
<u>Equipment</u>	Total	Equipment Total
220-mm Rocket Launcher, 9P140		ACRV, BTR (R-145BM)4
(Uragan, BM-22) or 122-mm		APC, Radar, MT-LB (SNAR-10)**1
Rocket Launcher, BM-21 (Grad).	54	Radars:
ACRV, 1V18 (Btry COP)	9	Countermortar/Counterbattery,
ACRV, 1V19 (Bn COP)	3	ARK-1***1
ACRV, 1V110 (Btry FDC)	9	Meteorological, END TRAY1
ACRV, 1V111 (Bn FDC)	3	Sound Ranging Set1
Mobile Recon Post, PRP-3/4*	1	

FOOTNOTES:

- * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.
- ** This system inleudes the BIG FRED battlefield surveillance radar.
- *** This system includes the RICE BAG countermortar/counterbattery radar.

SSM BRIGADE (SS-21) HQ SSM BRIGADE (SS-21) SIGNAL ENGINEER CO FIRING BTRY TECHNICAL SUPPORT & SVC BTRY

Equipment	Total
SSM, SS-21/SCARAB	18



Equipment	Total	Equipment .	Total
SSM, SS-1c/SCUD B TEL	12	Radar, Meteorological, END TRA	Y3

NOTE: An SSM battalion may consist of either two or three firing batteries; therefore, a battalion may have 4 or 6 TELs, and a brigade may have 12 TELs (at army or army corps level) or 18 TELs (at front level). There is at least one reload per TEL.

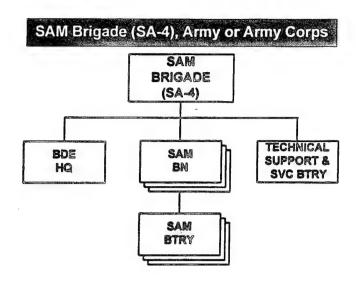
SAM BRIGADE (SA-11) BDE SAM BN TECHNICAL SUPPORT & SVC BTRY SAM BTRY

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-11/GADFLY TELAR*	24	SA-11 Missile Transloader	
Radar, Target Acquisition, TUBE ARM	M	(TELAR Chassis)	12
or SNOW DRIFT	4		

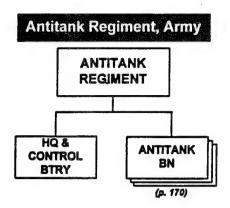
NOTE: Some armies may still have SAM brigades equipped with the older SA-4 system. (See p. 168). However, the SA-11 is standard for armies and army corps.

FOOTNOTE: * This system includes the FIRE DOME target engagement radar.



Equipment	Total	Equipment	Total
SAM, SA-4/GANEF TEL	27	Radars:	
		Fire Control, PAT HAND	9
		Aerial Surveillance/Target Acq	uisition,
•	•	LONG TRACK	5
		Height Finding, THIN SKIN	1

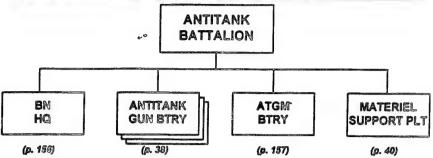
NOTE: The SA-11 is replacing the SA-4 in army-level SAM brigades, but under a different organization (see p. 167). The SA-12a/GLADIATOR and the SA-12b/GIANT are replacing the SA-4 in *front*-level SAM units, but under an organization different form that of the SA-4 or the SA-11 (see p. 197).



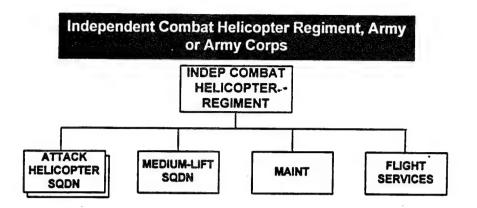
Equipment Tota	Equipment	Total
125/100-mm Antitank Gun,	ATGM Vehicle, 9P149	
2A45M/MT-1254	w/ AT-6/SPIRAL	27
Prime Mover, MT-LBT63		

NOTE: Each antitank battalion has 18 antitank guns (3 batteries of 6) and 9 ATGM launchers (one battery).

Antitank Battalion, Antitank Regt, Army or Antitank Bde, Arty Div, Front ANTITANK

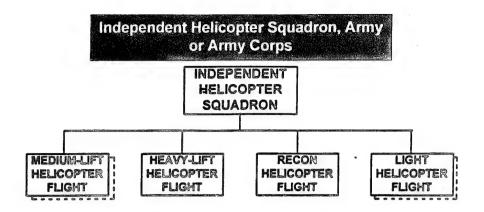


Equipment	Total	<u>Equipment</u>	Total
ATGM Vehicle, 9P149		Trailer, Generator	1
w/ AT-6/SPIRAL	9	Trailer, Water (900-Liter)	1
125/100-mm Antitank Gun,		Trailer, Kitchen	
2A45M/MT-12	18	Rangefinder	
ATGL, RPG-7V	9	Radar, Battlefield Surveillance,	
ACV, MT-LBu	5	Man-Portable, PSNR-1	4
Prime Mover, MT-LBT	21	Radios:	
Truck, Utility	3	VHF, Manpack, Low-Power	11
Truck, Light	4	VHF, Vehicle Mount,	
Truck, Medium	13	Medium-Power	35
Van, Signal	2	HF, Vehicle Mount, Medium-F	ower1
Van, Maintenance	2	HF/VHF, Vehicle Mount,	
Truck, POL (4,000 or 5,200-	Liter)2	Medium-Power	3
Ambulance		Radio Relay, VHF/UHF	1
Trailer, Cargo, 2-Axle		Warning Receiver	1
Trailer, POL (900-Liter)	1		



Equipment Total	Equipment Total
Attack Helicopter, Mi-24/HIND D/E/F	Medium Helicopter, Mi-8T/HIP C/E or
or Mi-28/HAVOC or	Mi-8MT(Mi-17)/HIP H20
Ka-50/HOKUM40	•

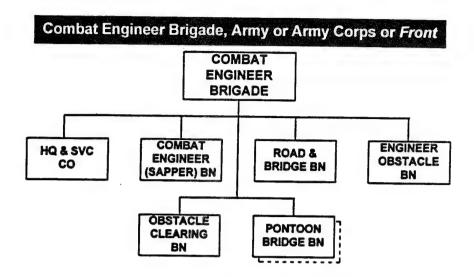
NOTE: Some combat helicopter reigments may also include six Mi-24R/HIND G1 NBC sampling helicopters and six Mi-24K/HIND G2 photo reconnaissance helicopters.



<u>Equipment</u>	Total	Equipment	Total
Medium Helicopter, Mi-8T/HIP	C/E or	NBC-Sampling Helicopter,	
Mi-8MT(Mi-17)/HIP H	3-6	Mi-24R/HIND G1	2
Heavy-Lift Helicopter, Mi-6A/H	OOK of	Photo-Recon Helicopter,	
Mi-26/HALO A	1-2	Mi-24K/HIND G2	2
		Light Helicopter, Mi-2/HOPLITE	6-12

NOTES:

- 1. Some independent helicopter squadrons may also have two or three Mi-8SMV/HIP K and two or three Mi-8PPA/HIP J or Mi-8MT(Mi-17)/HIP H ECM (jamming) helicopters. Some squadrons may also have one or two Mi-8VKP airborne command post helicopters.
- 2. Some armies may have an independent mixed aviation squadron with helicopter assets similar to those of an independent helicopter squadron (less the reconnaissance and ECM helicopters), plus 12 to 24 light-to-medium fixed-wing transport aircraft.



Equipment		Equipment	Total
ACV, BRDM-2U	4	Bridge, PMP Service	
APC, BTR-60/70/80	6-13	Tracked Ferry, GSP/PMM-2	
Truck, Utility	19	Tracked Amphibian, K-61/PTS	
Truck, Medium	82	Ditching Machine, BTM/MDK	
Truck, Heavy	25	Dozer	
Armored Recovery Vehicle	6	Powerboat	
Bridge, Truck-Launched	20	Minelayer, PMR/GMZ	
Bridge, Tank-Launched	12-14	Armored Engineer Tractor, IMR	
Bridge, PMP Center	32	Mineclearer, MTK/MTK-2	
Bridge, PMP Ramp	4	Engineer Recon Vehicle, IRM	

NOTES:

- 1. Structure and number/type of equipment may vary. Additional battalions may greatly expand the brigade. Engineer brigades can have twice as many battalions and twice as much equipment as shown above.
- 2. In addition to the battalions shown above, the brigade could include a second pontoon bridge battalion, an engineer construction battalion, a fabrication battalion, and a water supply battalion.

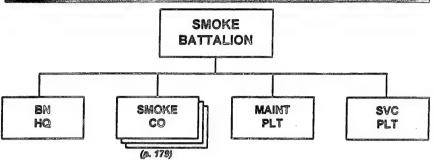
PONTOON BRIDGE REGIMENT PONTOON BRIDGE REGIMENT PONTOON BRIDGE BN PONTOON BRIDGE CO PONTOON BRIDGE CO PONTOON BRIDGE CO

Equipment	Total	Equipment	Total
ACV, BRDM-2U	10	Bridge, PMP Ramp	12
Truck, Utility	5	Bridge, PMP Service	6
Truck, Medium	60	Tracked Amphibian, K-61/PTS	8
Truck, Heavy	5	Ditching Machine, BTM/MDK	3
Armored Recovery Vehicle	3	Dozer	7
Bridge, Truck-Launched	4	Powerboat	36
Bridge, PMP Center	96	Engineer Recon Vehicle, IRM	1-8

ASSAULT CROSSING BATTALION HQ & SVC CO TRACKED AMPHIB CO TRACKED FERRY CO

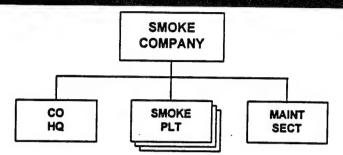
Equipment	Total	Equipment	Total
ACV, BRDM-2U	4	Engineer Recon Vehicle, IRM	2-3
Truck, Utility	2	Tracked Ferry, GSP/PMM-2	
Truck, Medium	10	Tracked Amphibian, K-61/PTS	
Armored Engineer Tractor, IMR		Ditching Machine, BTM/MDK	3
Armored Recovery Vehicle	3	Dozer	

Smoke Battalion, Army or Chemical Protection Bde, Front

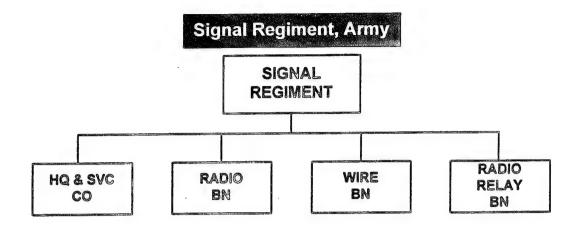


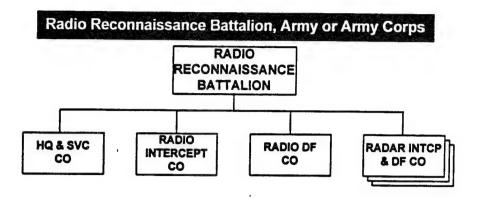
Equipment Total	Equipment Total
Truck, Smoke Generator, TDA-M27	Trailer, Generator3
Truck, Light5	Radios:
Truck, Medium24	VHF, Manpack, Low-Power3
Van, Maintenance5	VHF, Vehicle Mount,
Trailer, Cargo, 2-Axle10	Medium-Power29
Trailer, Water (1,200-Liter)4	HF/VHF, Vehicle Mount,
Trailer, Kitchen6	Medium-Power1
Trailer, POL (1,200-Liter)2	

Smoke Company, Smoke Bn, Army or Chemical Protection Bde, *Front*

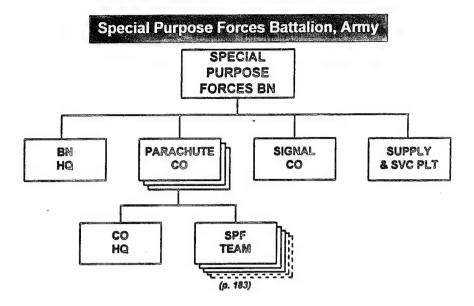


Equipment	Total	Equipment	Total
Truck, Smoke Generator, TDA-M		Trailer, Water (1,200-Liter)	1
Truck, Medium	4	Trailer, Kitchen	
Van, Maintenance	1	Radio, VHF, Vehicle Mount,	
Trailer, Cargo, 2-Axle	2	Medium-Power	9





NOTE: This battalion is also known as a radio and radar intercept and direction-finding battalion or as a radiotechnical reconnaissance battalion.



- 1. The battalion structure is not fixed.
- 2. The total number of teams which an army-level SPF battalion can deploy varies from 10 to 15.

Special Purpose Forces Team, SPF Bn, Army or SPF Bde, Front

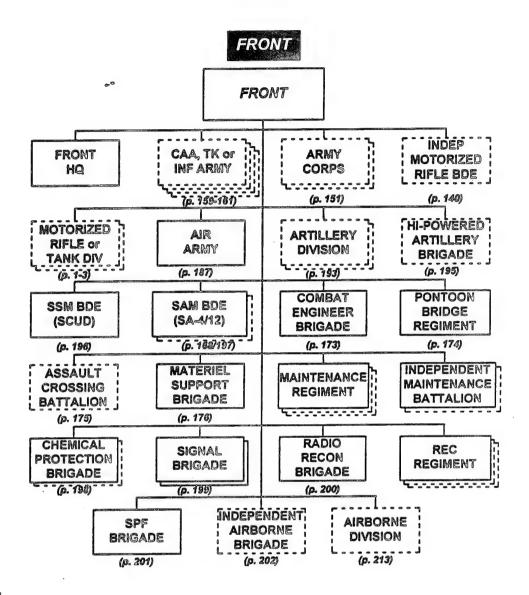
SPECIAL PURPOSE FORCES TEAM

Team Leader (Officer)AKS-74 or AKSU, PM
Assistant Team Leader (Warrant Officer or Sergeant)AKS-74 or AKSU. PM
1-2 x Radio OperatorRadio AKS-74 or AKSU-74 PM
1-2 x Weapons SpecialistRPG-16D, PM
1-2 x Demolition SpecialistAKS-74 or AKSU-74. PM
0-4 x Reconnaissance SpecialistAKS-74 or AKSU-74 PM

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
9-mm Pistol, PM	5-12	7.62-mm Sniper Rifle, SVD	
5.45-mm Assault Rifle, AKS-74 or		ATGL, RPG-16D	
5.45-mm Submachinegun,		Radio, Burst-Transmission	
AKSU-74	4-10		

- 1. Team composition is not fixed. The organization above shows the variations which may exist within what may be a typical SPF team.
- 2. In keeping with its behind-the-lines missions, the SPF team is lightly equipped. Each soldier normally has an assault rifle, a silenced pistol, a knife, and up to eight hand grenades of various types. In addition, the team's equipment normally includes an SVD sniper rifle, directional mines, and explosives. The team can also receive SA-16/18 shoulder-fired SAMs or manportable ATGMs.



- 1. There is no fixed organization for a *front*. The organizations shown above represent those elements found in <u>most</u> of the military districts, which could become *fronts* in wartime. Dashed lines indicate those elements which may not be present, or at least not in the numbers found in some *fronts*.
- 2. A typical front would contain a varying number of armies. However, some fronts might only have the smaller army corps organizations. Some might comprise a mixture of armies and army corps. Some might also include independent motorized rifle brigades or motorized rifle/tank divisions which are not part of an army or army corps.
- 3. Airborne forces are not organic to a *front*. However, higher command may allocate such forces in a brigade or division size to support a *front* in a given operation.
- 4. Higher command may also allocate a *front* one or more artillery divisions and/or a high-powered artillery brigade.

Additional Front Assets

In addition to the most common elements, shown on the previous page, a front may include the following:

Motorized Rifle Regiment *

Tank Regiment *

Independent Transport Helicopter Regiment **

Independent Combat C² Helicopter Regiment **

Independent Mixed Aviation Squadron **

Independent Airfield Technical Support Battalion **

Artillery Brigade (in lieu of Artillery Division)

Rocket Launcher Regiment (in addition to Artillery Division) ***

Antitank Regiment or Brigade (in addition to Artillery Division)

Artillery Reconnaissance Regiment (or Battalion)

Independent SAM Regiment (in addition to SAM Brigade)

Combat Engineer Regiment (in lieu of or in addition to Combat Engineer Brigade)

Combat Engineer Battalion (in lieu of or in addition to Combat Engineer Brigade)

Ponton Bridge Battalion (in lieu of Ponton Bridge Regiment)

Ponton Bridge Brigade (in lieu of Ponton Bridge Regiment)

Independent Engineer Road/Bridge-Building Battalion

Motor Transport Brigade (in lieu of Materiel Support Brigade)

Independent Motor Transport Regiment (in addition to either type brigade)

Independent Motor Transport Battalion (in addition to the regiment and/or brigade)

Independent Automotive Maintenance Battalion

Independent Chemical Protection Battalion (in lieu of or in addition to Chemical Protection Brigade)

Independent Signal Regiment or Battalion (in addition to Signal Brigade)

Independent Radio Relay Battalion (in addition to Signal Brigade)

Independent Troposcatter Communications Battalion (in addition to Signal Brigade)

Independent Radio Reconnaissance Battalion (in lieu of or in addition to Radio Recon Brigade)

Independent Special-Purpose Radio Reconnaissance Brigade

Independent Radioelectronic Combat (REC) Battalion (in lieu of or in addition to one or more REC regiments)

Independent Route Traffic Control Brigade (or Battalion)

Independent Communications and Automated Troop Control Regiment

FOOTNOTES:

* Not subordinate to an MRD or TD or to an army.

** Aviation units subordinate to the Ground Forces (front) rather than to the Air Forces (air army) assigned to the front.

*** Rocket launcher regiments outside the artillery division have only 54 launchers (3 battalions of 18), which may be the older 122-mm rocket launcher BM-21 (Grad).

Additional Front Assets (continued)

Pipeline Brigade

Independent Pipeline Battalion (in addition to Pipeline Brigade)

Medical Brigade

Medical Transport Battalion

Rear Area Security Division

Independent Commandant Regiment

Independent Communications & Electronic Support Services Battalion

Independent C² Facility Construction Engineer Battalion

Independent Topographic/Geodetic Detachment

Independent Air Assault Battalion (in lieu of Air Assault Brigade)

Independent Security and Support Services Battalion (or Regiment)

Tank Transport/Heavy Lift Regiment

Missile Transport Battalion

Missile Fuel Battalion

Mobile Missile Technical Base

Air Defense Missile Technical Base

Mobile Hospital Base

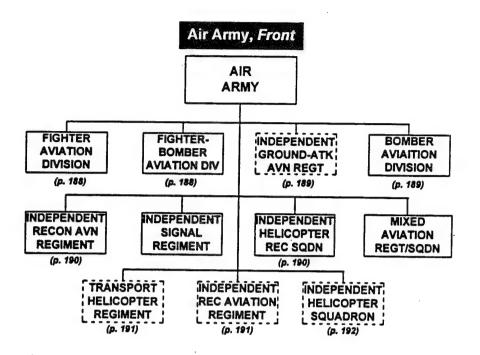
Rear Hospital Base

Epidemic Control Detachment (or Battalion)

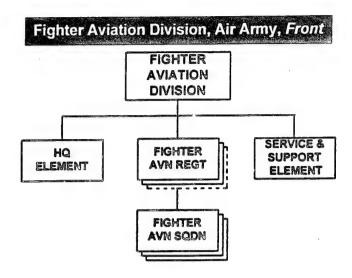
Railroad Construction Brigade

Special Propaganda Company

Early Warning Regiment (or Brigade)

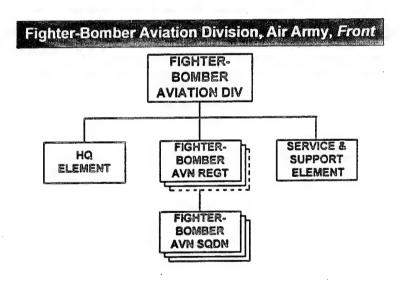


- 1. An air army has no fixed organization and may tailor its structure to meet specific needs of the ground forces within the supported *front*. The numbers of aircraft can vary greatly, even down to the squadron level.
- 2. <u>Most</u> air armies have a fighter aviation division and either a fighter-bomber or bomber aviation division; an independent reconnaissance aviation regiment; an independent helicopter REC squadron, an independent mixed aviation regiment (or squadron); and an independent signal regiment (or battalion).
- 3. <u>Some</u> air armies may also have one or more of the following: an independent ground-attack aviation regiment, a transport helicopter regiment, an independent REC aviation regiment, an independent helicopter squadron.



NOTES:

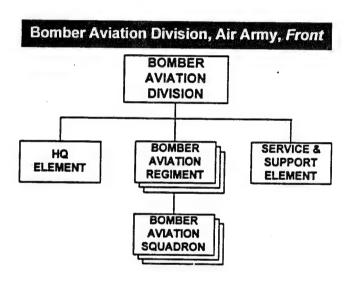
- 1. The fighter aviation regiments of this division normally have the MiG-23/FLOGGER B/G or MiG-29/FULCRUM A, plus a number of MiG-23UB trainers that can also serve as combat aircraft. Alternatively, some of these regiments may have the Su-27/FLANKER B, plus Su-27UB trainers.
- 2. In lieu of one of these fighter aviation regiments, some fighter aviation divisions may have a fighter-bomber aviation regiment equipped with the Su-17/FITTER D/H.



- 1. The fighter-bomber aviation regiments of this division normally have the MiG-27/FLOGGER D/J, plus a number of MiG-23UB trainers that can also serve as combat aircraft. Alternatively, some of these regiments may have the Su-17/FITTER D/H, plus a number of Su-17UB trainers.
- 2. In lieu of one of the fighter-bomber aviation regiments, some fighter-bomber divisions may have a fighter aviation regiment equipped with the Su-27/FLANKER B, plus Su-27UB trainers.

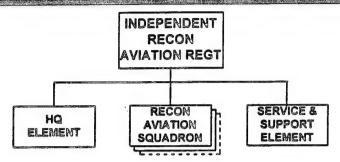
Independent Ground Attack Aviation Regiment, Air Army, Front INDEPENDENT GROUND-ATK AVIATION REGT GROUND-ATTACK AVIATIOK AVIATI

NOTE: This regiment has the Su-25/FROGFOOT ground-attack aircraft, plus a number of Su-25UB trainers than can also serve as combat aircraft.



- 1. The bomber aviation regiments of this division normally have the Su-24/FENCER.
- 2. Alternatively, one of the regiments may have the Su-27/FLANKER B.

Independent Reconnaissance Aviation Regiment, Air Army, Front



NOTE: The reconnaissance aviation squadrons of this regiment may have reconnaissance variants of the following aircraft: Su-24/FENCER, Su-17/FITTER, or MiG-25/FOXBAT B/D.



NOTE: This squadron may have one or two Mi-8T/HIP C/E or Mi-8MT(Mi-17)/HIP H medium helicopters and 14 to 21 electronic countermeasure (ECM) variants of the types Mi-8SMV/HIP J, or Mi-8PPA/HIP K, or Mi-8MT(Mi-17P)/HIP H.

Transport Helicopter Regiment, Air Army, Front TRANSPORT HELICOPTER REGIMENT HEAVY-LIFT SQDN MEDIUM-LIFT SQDN MAINT FLIGHT SERVICES

PRINCIPAL ITEMS OF EQUIPMENT

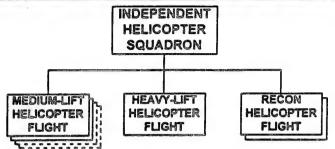
Equipment	Total	Equipment	Total
Heavy-Lift Helicopter, Mi-6A/H		Medium Helicopter, Mi-8T/HIP C or	
Mi-26/HALO A	24	Mi-8MT(Mi-17)/HIP H	24

NOTE: Some of the medium helicopters may be Mi-8S VIP variants or Mi-8VKP/HIP D airborne command post variants.



NOTE: This regiment may have a squadron of Su-24/FENCER electronic countermeasure (ECM) variants and a squadron of Yak-28/BREWER E ECM variants.

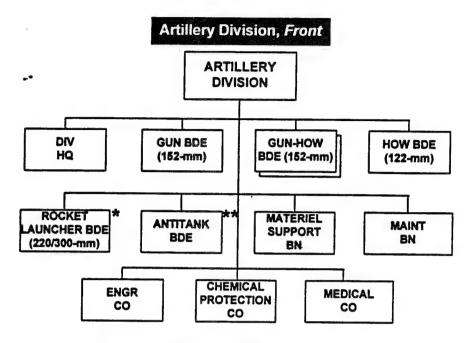
Independent Helicopter Squadron, Air Army, Front



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Cotal	Equipment	Total
Medium Helicopter, Mi-8T/HIP C/E or		NBC-Sampling Helicopter,	
Mi-8 MT(Mi-17)/HIP H	6-12	Mi-24R/HIND G1	2
Heavy-Lift Helicopter, Mi-6A/HOOK		Photo-Recon Helicopter,	
or Mi-26/HALO A	1-2	Mi-24K/HIND G2	2

- 1. Some independent helicopter squadrons may also have two or three Mi-8SMV/HIP J or Mi-8PPA/HIP K or Mi-8MT(Mi-17P)/HIP H ECM (jamming) helicopters. Some squadrons may also have one or two Mi-8VKP/HIP D airborne command post helicopters.
- 2. Some *fronts* may have an independent mixed aviation squadron with helicopter assets similar to those of an independent helicopter squadron (less the reconnaissance and ECM helicopters), plus 12 to 24 light-to-medium fixed-wing transport aircraft.



PRINCIPAL ITEMS OF EQUIPMENT

Equipment Tot	tal Equipment Total	al
122-mm Howitzer, D-30	72 ACRV, 1V19 (Bn COP)2	
152-mm Gun-Howitzer, D-20 or	ACRV, 1V110 (Btry FDC)6	
2A65 14	44 ACRV, 1V111 (Bn FDC)2	
152-mm Field Gun, 2A36	72 Mobile Recon Post, PRP-3/4***3	
220-mm Rocket Launcher, 9P140 (Uragan)	ACV, Radar, MT-LB (SNAR-10)****	
or 300-mm Rocket Launcher,	Radars:	
9A52 (Smerch)	3* Countermortar/Counterbattery,	
125-mm/100-mm Antitank Gun,	ARK-1****	6
2A45M/MT-127	Meterorological, END TRAY	
ATGM Vehicle, 9P149		
w/ AT-6/SPIRAL3	Prime Mover, MT-LBT18	
ACRV, 1V18 (Btry COP)6	60 ACV, BTR (R-145BM)1	

- 1. The gun, gun-howitzer, and howitzer brigades may be known as regiments in peacetime, but probably would resume the status of brigades in wartime.
- 2. In most artillery divisions, howitzer, gun-howitzer, and gun brigades consist of four 18-tube battalions and an artillery reconnaissance battery. The equipment totals above reflect this standard brigade structure. In other artillery divisions, these brigades could have four 24-tube battalions.

FOOTNOTES:

- * The 220-mm rocket launcher brigade normally consists of four battalions, each with 18 9P140 rocket launchers (previously known as BM-22). However, the 300-mm rocket launcher brigade has only 48 of the 9A52 launchers (four battalions of 12).
- The antitank brigade has four antitank battalions like those found at army level (each with 18 antitank guns and 9 ATGM launcher vehicles (9P149).
- *** This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.
- *** This system includes the BIG FRED battlefield surveillance radar.
- **** This system includes the RICE BAG countermortar/counterbattery radar.

HIGH-POWERED ARTILLERY BRIGADE HEAVY ARTY BN (203-mm) HEAVY ARTILLERY BTRY BTRY FIRING PLT

PRINCIPAL ITEMS OF EQUIPMENT

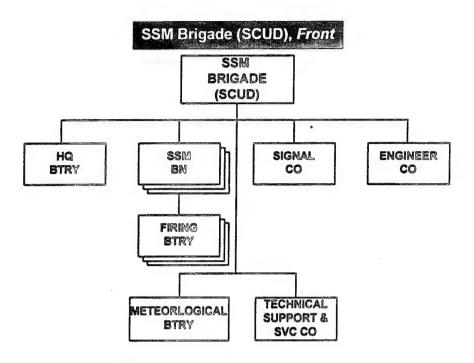
2 Tubes Each

Equipment T	otal E	quipment Total
203-mm SP Gun, 2S7	48 A	PC, Radar, MT-LB (SNAR-10)** 1-3
ACRV, 1V13/1V13M/1V22 (Btry FDC)		adars:
ACRV, 1V14/1V14M/1V23 (Btry COP)	12	Countermortar/Counterbattery,
ACRV, 1V15/1V15M/1V24 (Bn COP)	4	ARK-1***1-3
ACRV, 1V16/1V16M/1V25 (Bn FDC)		Meteorological, END TRAY 1-3
Mobile Recon Post, PRP-3/4*	4-6 S	ound Ranging Set1-3

NOTE: This brigade is not organic to a *front*. However, a higher command may allocate a high-powered artillery brigade to a *front*. This nuclear-capable brigade is not part of the *front's* artillery division. In some high-powered artillery brigades, two of the battalions may be equipped with the 240-mm SP Mortar 2S4, rather than the 2S7.

FOOTNOTES:

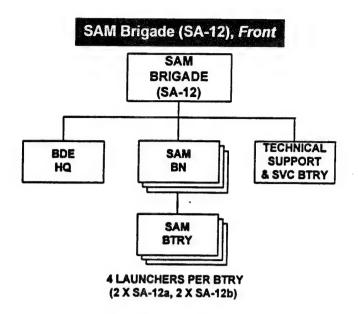
- This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.
- ** This system includes the BIG FRED battlefield surveillance radar.
- *** This system includes the RICE BAG countermortar/counterbattery radar.



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SSM, SS-1c/SCUD B TEL	18	Radar, Meteorological, EN	D TRAY3

NOTE: An SSM battalion may consist of either two or three firing batteries; therefore, a battalion may have 4 or 6 TELs, and a brigade may have 12 TELs (at army or army corps level) or 18 TELs (at front level). There is at least one reload per TEL.



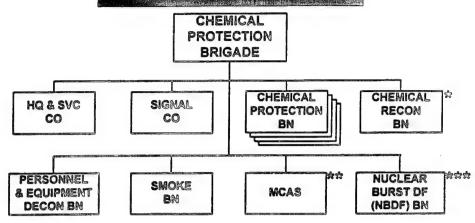
PRINCIPAL ITEMS OF EQUIPMENT

Equipment SAM, SA-12a/GLADIATOR	Total	Equipment Radars:	Total
TELAR * SAM, SA-12b/GIANT TELAR * SA-12a, Missile Transloader (TELAR Chassis) SA-12b, Missile Transloader (TELAR Chassis)	9	Target Acquisition, BILL Target Engagement, GRII Target Acquisition, HIGH Early Warning, BOX SPR Missile-Tracking and Gui	LL PAN9 I SCREEN9 LING1

NOTE: Some fronts may still have SAM brigades equipped with the older SA-4 system (See p. 168).

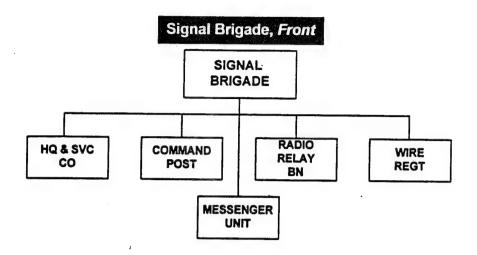
FOOTNOTE: * Each TELAR includes an (unidentified) missile-tracking and guidance radar, which appears separately in this list.

Chemical Protection Brigade, Front



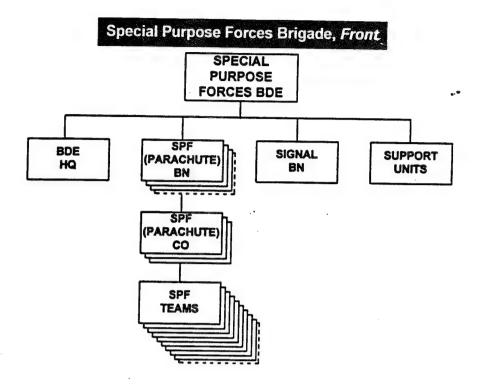
FOOTNOTES:

- * Radiological and chemical reconnaissance battalion is the full name.
- ** The mobile computation and analysis station (MCAS) is also known as a mobile analytical plotting station.
- *** Nuclear burst direction finding (NBDF) battalion.

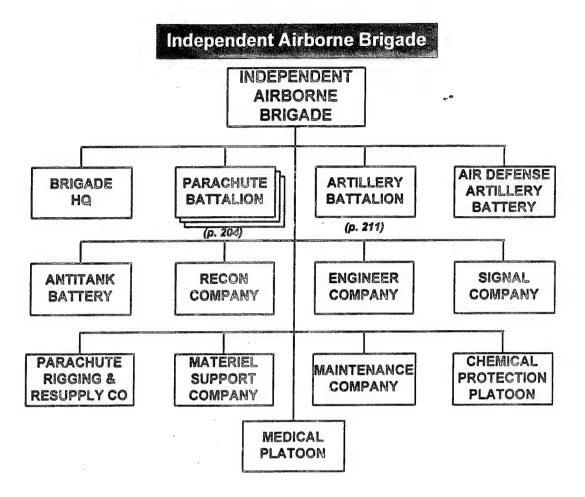


RADIO RECON BRIGADE HQ & SVC CO RADIO RADIO RADIO RADIO DF BN RADIO INTERCEPT BN

NOTE: This brigade is also known as a radio and radar intercept and direction finding brigade or as a radiotechnical reconnaissance brigade.



- 1. Brigade structure is not fixed. This chart represents what may be the organziation of a typical brigade.
- 2. A brigade may deploy about 80 to 100 SPF teams.



NOTE: Air transport support units required for deployment may be allocated to the brigade from military transport aviation assets. Either transport aircraft or heavy-lift helicopters could air-land the brigade or to insert the parachute battalions by parachute.

	INDEPENDENT AIRBORNE BRIGADE											1		
Principal Items of Equipment	Srigade HQ	Parachute Bn (3X)	Artillory Bn	Air Defense Arty Biry	Anthank Btry	Recon Co	Engineer Co	Signal Co	Parachute Rig & Resupply Co	Material Support Co	Maintenance Co	Chem Protection Pit	Hedical Pit	ТОТАЦ
WEAPONS	- 40	10	14	14	13	18	10	13	- 8	3	3	13	3	F
30-mm Auto Grenade Launcher, AGS-17		18	-	+-		+-	+-	+	-	-	-	_	-	-
82-mm Mortar		24		+-	+	+	-	+-	+	+-	-	-	-	18
122-mm Howitzer, D-30		+-	18	-	+-	+	+-	-	-	┼	╀	-	-	24
73-mm Recoilless Gun, SPG-9		9			9	-	+-	+-	-	-	-	-		18
ATGM Manpack, AT-4/SPIGOT		18	-	+-	12	_	+	-	+	-	╄	 	-	18
ATGM Manpack, AT-7/SAXHORN		27		+	+ ''	+-	-	-	+	-	-		_	30
23-mm AA Gun, ZU-23		- 21	+-	+-	+-	+	-	-	-	<u> </u>		_	<u> </u>	27
SAM. SA-16/18	3	27	+	6	+	+-	+	-	-	-	<u> </u>	_	ļ	6
TRUCKS	- 3	21	-	12	-	-	-		-					42
ACRV, IVII0 (Battery FDC)		-	-	+-	+-		-						_	
ACRV, IVIII (Battalion FDC)		-	3	-	 	╀	-	4	—	_				3
Truck, Utility		1 20	↓ !	+-	+-	+	4	-	-	<u> </u>		<u> </u>		I
Truck, Light	8	75	1	1 1	1 1	10	1	8	-	1				61
Truck, Medium		/3	34	10	12	-	7	-	30	38			2	208
Truck, Chem Recon, UAZ-69RKh		+-	9	+-	+	-	_		31	8				48
Truck, POL (4,000-L)		1	+	-	╄	_				<u> </u>		4		4
Van, Maintenance		6	2	-	↓_	<u> </u>			12					20
Van, Signal		3	1	_	_						9			13
Ambulance		3	4	↓_	-	_		3						10
TRAILERS		3	1	1_									2	6
Trailer, Cargo, 1-Axle		<u> </u>	<u> </u>	<u> </u>	$oldsymbol{ol}}}}}}}}}}}}}}}}}$									
Frailer, Cargo, 2-Axle	2	6	<u></u>		<u> </u>					6				14
Frailer, Generator		<u> </u>	9		<u> </u>	<u> </u>								9
Trailer, Generator		3	2								•			5
Trailer, Nitchen		9	3			<u> </u>	1	1	2	4	1		1	22
		3	2											5
Frailer, Water (900-L)		6	1				1	1	1	1	1		1	13
RADARS		_												
Radar, BS, Man-Portable, PSNR-1					1	3								4
ADIOS														
/HF, Manpack, Low-Power	2	42	14	1	4	1	1	10	1		1	4	2	83
/HF, Portable, Low-Power		69			19	4								92
HF, Portable, Very-Low-Power		93	23	8		12								136
HF, Vehicle Mount, Medium-Power					13									13
IF, Manpack, Low-Power						1						1		2
IF/VHF, Vehicle Mount, Medium-Power	8	3	4					3						18
F/VHF, Vehicle Mount, High-Power								1						T
round-to-Air Set	2	6		1				1						10
Varning Receiver	1	3	2	1		1		1						9
IISCELLANEOUS														
angefinder					1									_
angefinder, Laser, SAGE GLOSS			4						\neg				\neg	4
angefinder, Stereoscopic,		3										\dashv	\dashv	3
eriscopic Aiming Circle		3									$\neg +$	-		3
ollimator (Aiming Stakes)		24										-		24
lotorcycle						, 3				-		-	-	3

Parachute Battalion, IAB **PARACHUTE** BATTALION PARACHUTE MORTAR AIR DEFENSE BN CO BTRY PLT HQ (p. 205) (p. 203) (p. 207) (p. 207) MATERIEL AUTOMATIC ANTITANK SIGNAL SUPPORT GRENADE PLT PLT LAUNCH PLT PLT (p. 200) (p. 209) (p. 209) (p. 208) MEDICAL REPAIR AID STATION WORKSHOP (p. 210) (p. 210)

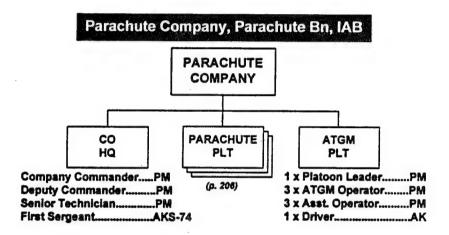
Equipment	Total	Equipment	Total
9-mm Pistol, PM		Trailer, Cargo, 1-Axle	2
5.45-mm Assault Rifle, AKS-74		Trailer, Generator	1
5.45-mm LMG, RPKS-74	27	Trailer, Kitchen	3
7.62-mm Sniper Rifle, SVD		Trailer, POL (900-Liter)	1
30-mm Automatic Grenade Laur	icher,	Trailer, Water (900-Liter)	2
AGS-17		Rangefinder, Stereoscopic, DS-1 or	
82-mm Mortar	8	DM-09/DAK-1	1
ATGL, RPG-16D	30	Periscopic Aiming Circle, PAB2A	1
73-mm Recoilless Gun, SPG-9		Collimator (Aiming Stakes)	8
ATGM Manpack, AT-4/SPIGOT		Radios:	
ATGM Manpack, AT-7/SAXHC	RN9	VHF, Manpack, Low-Power	14
SAM, SA-16/18		VHF, Portable, Low-Power	23
Truck, Utility	10	VHF, Portable, Very-Low-Power	31
Truck, Light		HF/VHF, Vehicle Mount,	
Truck, POL (4,000-Liter)	_	Medium-Power	1
Van, Maintenance		Ground-to-Air Set	2
Van, Signal	1	Warning Receiver	1
Ambulance			

Battalion Headquarters, Parachute Bn, IAB

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
9-mm Pistol, PM	4	Radio, VHF,	Manpack, Low-Power1
5.45-mm Assault Rifle, AKS-74	4		• •

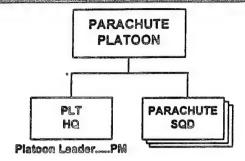


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
9-mm Pistol, PM	16	Truck, Light1
5.45-mm Assault Rifle, AKS-74	44	Radios:
5.45-mm LMG, RPKS-74	9	VHF, Manpack, Low-Power1
7.62-mm Sniper Rifle, SVD	9	VHF, Portable, Low-Power4
ATGL, RPG-16D		VHF, Portable, Very-Low-Power9
ATGM Manpack, AT-7/SAXHORN		,

NOTE: The ATGM platoon includes one light truck.

Parachute Platoon, Parachute Co, Parachute Bn, IAB



PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
9-mm Pistol, PM4	ATGL, RPG-16D3
5.45-mm Assault Rifle, AKS-7412	Radios:
5.45-mm LMG, RPKS-743	VHF, Portable, Low-Power1
7.62-mm Sniper Rifle, SVD3	VHF, Portable, Very-Low-Power3

NOTE: One squad leader is also the assistant platoon leader.

Parachute Squad, Parachute PIt, Parachute Co, Parachute Bn, IAB

PARACHUTE SQUAD

Equipment Total	Equipment Total
9-mm Pistol, PM1	7.62-mm Sniper Rifle, SVD1
5.45-mm Assault Rifle, AKS-744	ATGL, RPG-16D1
5.45-mm LMG, RPKS-741	Radio, VHF, Portable, Very-Low-Power1

MORTAR BATTERY MORTAR PLT MOTOR TRANS SECT MORTAR SQD

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
82-mm Mortar	8	Rangefinder, Stereoscopic, DS-1 or	
9-mm Pistol, PM	15	DM-09/DAK-1	1
5.45-mm Assault Rifle, AKS-74	54	Periscopic Aiming Circle, PAB2A	1
ATGL, RPG-16D	3	Collimator (Aiming Stakes)	8
Truck, Utility	9	Radio, VHF, Manpack, Low-Power	

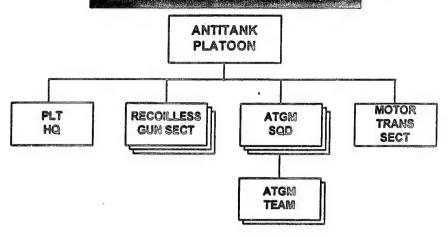
Air Defense Platoon, Parachute Bn, IAB AIR DEFENSE PLATOON PLT HQ SAM SQD

* PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Tota
SAM, SA-16/189	Truck, Light
9-mm Pistol, PM4	Radio, VHF, Portable, Very-Low-Power
5.45-mm Assault Rifle, AKS-749	

NOTE: Each parachute company normally has one SAM squad attached.

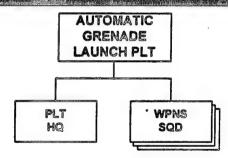
Antitank Platoon, Parachute Bn, IAB



PRINCIPAL ITEMS OF EQUIPMENT

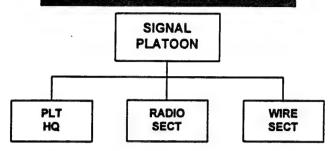
Equipment	Total	Equipment	Total
ATGM Manpack, AT-4/SPIGOT	6	Truck, Light	5
73-mm Recoilless Gun, SPG-9	3	Radios:	
9-mm Pistol, PM	4	VHF, Portable, Low-Power	7
5.45-mm Assault Rifle, AKS-74	30	VHF, Manpack, Low-Power.	1

Automatic Grenade Launcher Platoon, Parachute Bn, IAB



Equipment Total	Equipment Total
30-mm Automatic Grenade Launcher,	5.45-mm Assault Rifle, AKS-7415
AGS-176	Truck, Light3
9-mm Pistol, PM4	Radio, VHF, Portable, Low-Power4

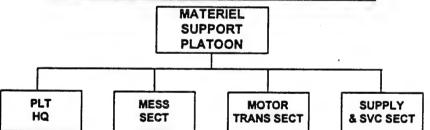
Signal Platoon, Parachute Bn, IAB



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Van, Signal	1	Radios:	
9-mm Pistol, PM		HF/VHF, Vehicle Mount,	
5.45-mm Assault Rifle, AKS-74	13	Medium-Power	1
Truck, Light	1	VHF, Manpack, Low-Power	3
Truck, Utility	1	Ground-to-Air Set	2
		Warning Receiver	1

Materiel Support Platoon, Parachute Bn, IAB



Equipment Te	otal	Equipment	Total
9-mm Pistol, PM	1	Trailer, Cargo, 1-Axle	1
5.45-mm Assault Rifle, AKS-74	20	Trailer, Water (900-Liter)	2
Truck, Light	10	Trailer, Kitchen	
Truck, POL (4,000-Liter)		Radio, VHF, Manpack, Low-Power	
Trailer, POL (900-Liter)			

Repair Workshop, Parachute Bn, IAB

REPAIR WORKSHOP

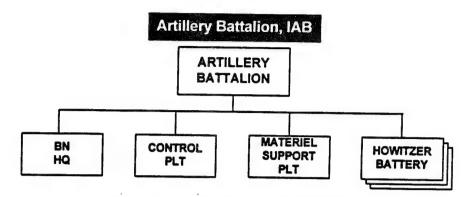
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Van, Maintenance	1	Trailer, Generator	1
5.45-mm Assault Rifle, AKS-74	7	•	

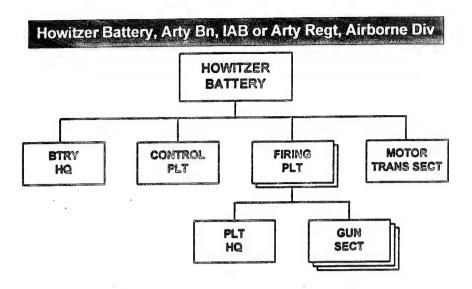
Medical Aid Station, Parachute Bn, IAB

MEDICAL AID STATION

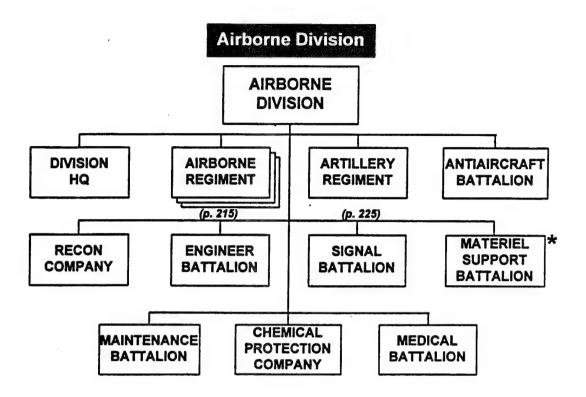
Equipment To	tal	Equipment	Total
Ambulance	1	Trailer, Carg	o, 1-Axle1
5.45-mm Assault Rifle, AKS-74	4	Radio, VHF,	Manpack, Low-Power1



Equipment	Total	Equipment	Tota
122-mm Howitzer, D-30	18	Trailer, Generator	
ATGL, RPG-16D	6	Trailer, Kitchen	
ACRV, 1V110 (Btry FDC)	3	Trailer, POL (900-Liter)	
ACRV, 1V111 (Bn FDC)	1	Trailer, Water (900-Liter)	1
Truck, Utility	1	Rangefinder, Laser, SAGE GLOSS	
Truck, Light	34	Radios:	
Truck, Medium	9	VHF, Manpack, Low-Power	14
Truck, POL (4,000-Liter)	2	VHF, Portable, Very-Low-Power	
Van, Maintenance	1	HF/VHF, Vehicle Mount,	
Van, Signal	4	Medium-Power	4
Ambulance	1	Warning Receiver	
Trailer, Cargo, 2-Axle			*********



Equipment	Total	Equipment	Total
122-mm Howitzer, D-30	6	Rangefinder, Laser, SAGE GLOSS	1
ATGL, RPG-16D	2	Radios:	
Van, Signal		VHF, Manpack, Low-Power	
Truck, Light	7	VHF, Portable, Very-Low-Powe	er7
ACRV, 1V110 (Btry FDC)	1		



FOOTNOTE: * Also known as the parachute rigging and materiel support battalion.

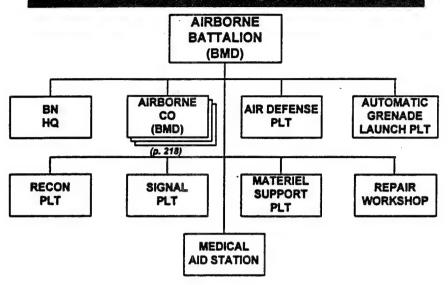
	AIRE	ORN	E DIV	/ISIO	N			MARIA (* TOTAL MARIA)				************
Principal Items of Equipment	Division HO	Abboms Regt (BMD) (3x)	Arry Regi	Antietroreft Bn	Recon Co	Engineer Bn	Signel Br	Materiel Support Bri	Metrienence Bn	Chem Protection Co	Medical Bn	TOTAL
ARMORED VEHICLES					-		ļ				-	1
AAJCV, BMD-1/2/3	9	303	<u></u>		6	-	-		<u> </u>	<u> </u>	ļ	318
APC, BTR-D	12	69	3	-	6	11	3		1	ļ		107
APC, BTR-RD	<u>.</u>	18	18		ļ	-		-	-		-	36
APC, BTR-ZD		39	3	!	 	<u> </u>	12	├	-	-		43
ACV, BMD-1KSb	2	12	2	<u> </u>	1 6	1	12	<u> </u>	! -	-	ļ	18
ASC, BRDM-2		30	10		<u> </u>		-	-			┼	41
ACRV, IVI19		1 30	10			3	-		<u> </u>	-	-	4
Armored Recovery Vehicle				-	-	+	-	-		-	-	Ť
WEAPONS 20	_	54	-	-	-	+	<u> </u>	-		-	-	54
30-mm Auto Grenade Laurcher, AGS-17 120-mm Combination Gun, 2S9		54	18		-		-	-		-	-	72
122-mm Combination Gun, 259	-	1 34	6		-			-	-		-	6
		36	36			-		-				72
ATGM Manpack, AT-4/SPIGOT		18	1 30	18	ļ		<u> </u>					36
23-mm AA Gun, ZU-23	3	117	9	12								141
SAM, SA-16/18		111/	<u> </u>	112		-		-				
TRUCKS		-	1				Colombia (Pres)					
ACRV, IV110 (Buy FDC)	1.6	33	9	1		10	7	10	6	6	4	102
Truck, Utility	16	249	73	25		20	2	60	<u> </u> •	-	1	436
Truck, Light		207	17	123		20	3	50	50		10	113
Truck, Medium		207	'	<u> </u>				30	30	3	1 10	3
Truck, Decon, DDA-53/66	_									1	1	2
Truck, Decon, DDP/DDA	-	12	1							7	 	20
Truck, Chem Recon, UAZ-69RKh		42	12	-	-	-	<u> </u>	15	4	H	1	36
Truck, POL (4,000-L) Van	8			<u> </u>	-		<u> </u>			<u> </u>	 	9
Van, Hospital							_				5	5
Van, Maintenence	-	42	7						18			67
Van, Signal	-	27	7				9					43
Ambulance	+-	18	2	1		1					10	34
TRAILERS	+											
Trailer, Cargo, 1-Axle	14	66	35					20			3	128
Trailer, Cargo, 2-Axle			5					-	20			25
Trailer, Generator	2	15	5				3				2	27
Trailer, Kitchen	2	69	10			3	1	1	1		2	89
Trailer, POL (900/1,200-L)		24	11									35
Trailer, Water (900/1,200-L)	1	30	9	2		2	1	1	1	2	3	52
RADARS												
Radar, BS, Maa-Portable, PSNR-1		9			4							13
RADIOS												
VHF, Manpack, Low-Power	3	195	50	10	5	8	1	3	2	10	2	289
VHF, Portable, Low-Power		153	1									154
VHF, Ponable, Very-Low-Power		48	11									59
VHF, Vehicle Mount, Medium-Power	25	546	52	5	19	12	15					674
HF, Maspeck, Low-Power		6			1							7
HF, Vehicle Mount, Medium-Power	10	36	5	1			4					57
HF/VHF, Vehicle Mount, Medium-Power		3	5				1				ı	10
HF/VHF, Vehicle Mount, High-Power		3	1				l					5
Ground-to-Air Radio Set	2	33	2	1	1		4			1		44
Warning Receiver	1	36	4	1	1	1	1		1	1		47
Radio Relay, VHF/UHF			1				1					1
MISCELLANEOUS												
Rangefinder		3	3									6
Rangefinder, Laser, SAGE GLOSS		12	6									18

Airborne Regiment (BMD), Airborne Div AIRBORNE REGIMENT (BMD) AIRBORNE REGIMENTAL SP COMBO ANTIAIRCRAFT **BATTALION** HQ **GUN BN BATTERY** (BMD) (p. 217) (p. 223) **ATGM** RECON **ENGINEER** SIGNAL **BATTERY** COMPANY COMPANY COMPANY PARACHUTE MATERIEL CHEMICAL MAINTENANCE **RIGGING &** SUPPORT **PROTECTION** COMPANY RESUPPLY CO COMPANY COMPANY

MEDICAL PLATOON

### Principal Home of Equipment ### Principal Home of Equipment All	RBOR	E RE	GIME	NT,	AIRB	ORNI	E DIV								
ARMORED VEHICLES AACC, BRDD-1/J2) 3 99		egt MO	Imbama Bn (BMD) (3X)	P Combo Gun Bn	ir Defense Btry	Intitant Blay	acon Co	nginser Co	Vanel Co	arachute Rig & Resupply Co	faterial Support Pit	labitenance Co	them Protection Pit	Nector Pit	TOTAL
ANCV, BMD-1723 APC, BTR-D 3 9 0 1 1 5 3 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ARMORED VEHICLES	-		1 3		_			3.						
APC, BTR-D APC, BTR-RD APC, B	The second secon		99				2								101
APC, BTR-ZD APC, BTR-D APC, BTR-		3	9			1	5	3	2						23
APC, BTR-ZD ACV, BMD-IKSh ACV, BMD-IKSh ACV, BMD-IKSh ACV, BMD-IKSh ACV, BMD-IKSh ACV, IV119 1	The state of the s					6									6
ACV, BMD-1KSh ASC, BRDM-2 ASC,			9		4										13
ASC, BRDM-2 ACRV, IV119 11		+	6						2					-	8
ACRV, IVI19 1 8 8 1		-					4								4
WEAPONS 30-em Auto Greande Leuncher, AGS-17 18 18 112 112 112 113 114 115 115 115 115 116 117 118 117 118 118 119 119 119 119 110 119 119 119 119 119		1		8		1	<u> </u>								10
13		<u> </u>				-			-		<u> </u>				
120-man Combination Gun, 259		-	10												18
ATGM Manpack, AT-4/SPIGOT 23-mm AA Gun, ZU-23 SAM, SA-16/18 27 12 12 12 13 14 15 17 17 17 17 17 17 17 17 17	The state of the s		10	10											18
23-mm AA Gun, ZU-23				10		12								-	12
SAM, SA-16/18 TRUCKS Truck, Utility 3 1 1 1 1 4 1 1						12									6
TRUCKS Truck, Utility Truck, Light Truck, Charleson, UAZ-69RKh Truck, POL (4,000-L) 6 2					-					<u> </u>					39
Truck, Utility Truck, Light Truck, Medium Truck, Chem Recon, UAZ-69RKh Truck, Chem Recon, UAZ-68RKh Truck, Chem Recon, UAZ-69RKh Tru			27		12										39
Truck, Light 12 21 6 4 30 8 2 Truck, Medium 12 4 6 6 6 6 3 31 38 6 2 Truck, Chem Recon, UAZ-69RKh 6 7 6 2 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 7 6 7 7 6 7 7 6 7 7 7 6 7 7 7 6 7 7 7 6 7				<u></u>										-	
Truck, Medium 112 4									4		_			<u> </u>	11
Truck, Chem Recon, UAZ-69RKh Truck,	Truck, Light				6	enione estima		4		-				2	83
Truck, POL (4,000-L) 10			12	4	-					31	38				69
Ven, Maintenence	Truck, Chem Recon, UAZ-69RKh												4		4
VER, Signal VER, Signal 3 3 1	Truck, POL (4,000-L)		6	2						12					14
Ambulasee	Van, Maintenance		3	2								9	-		14
TRAILERS TRAILERS TRAILERS Trailer, Cargo, 1-Axlo 6 10	Van, Signal		3	3					3						9
Trailer, Cargo, 1-Axlo Trailer, Generator 3 2	Ambulance		3	1										2	6
Trailer, Generator Trailer, Generator Trailer, Fortable, Low-Power VHF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power HF/VHF, Vehicle	TRAILERS														
Trailer, Kitchen Trailer, Kitchen Trailer, POL (1,200-L) Trailer, POL (1,200-L) Trailer, POL (1,200-L) Trailer, Water (900/1,200-L) RADARS RADARS RADARS RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power VHF, Portable, Low-Power THF, Vehicle Mount, Medium-Power THF, Manpack, Low-Power THR, Manpack, L	Trailer, Cargo, 1-Axlo		6	10							6				22
Trailer, POL (1,200-L) Trailer, Water (900/1,200-L) RADARS Rader, BS, Man-Portable, PSNR-1 RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power VHF, Portable, Very-Low-Power VHF, Vehicle Mount, Medium-Power HF, Wehred Mount, Medium-Power HF, Vehicle Mount, Medium-Power HF, Vehicle Mount, Medium-Power HF, Vehicle Mount, Medium-Power HF/VHF, Vehicle Mount, High-Power	Trailer, Generator		3	2											5
Trailer, Water (900/1,200-L) Trailer, Water (900/1,200-L) RADARS Rader, BS, Maa-Portable, PSNR-I RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power VHF, Portable, Caw-Power VHF, Portable, Very-Low-Power VHF, Vehicle Mount, Medium-Power 3 123 26 4 8 11 3 4	Truiler, Kitchen		9	3		1		1	1	2	4	1		1	23
RADARS Rader, BS, Mea-Portable, PSNR-1 RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power VHF, Portable, Very-Low-Power VHF, Vehicle Mount, Medium-Power 3 12 4	Trailer, POL (1,200-L)		6	2											8
Rader, BS, Man-Portable, PSNR-1 3 3	Trailer, Water (900/1,200-L)		3	1				ı	1	1	1	1		1	10
RADIOS VHF, Manpack, Low-Power VHF, Portable, Low-Power VHF, Portable, Low-Power VHF, Portable, Vary-Low-Power VHF, Vehicle Mount, Medium-Power HF, Wanpack, Low-Power Number State	RADARS														
RADIOS	Rader, BS, Man-Portable, PSNR-1						3								3
VHF, Portable, Low-Power 51 — <td>RADIOS</td> <td></td>	RADIOS														
VHF, Portable, Low-Power 51	VHF, Manpack, Low-Power		27	10		9	4	1	6	1		1	4	2	65
VHF, Portable, Very-Low-Power 12 4 <td< td=""><td></td><td></td><td>51</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>51</td></td<>			51												51
VHF, Vehicle Mount, Medium-Power 3 123 26 4 8 11 3 4 1	and the second s	1	12		4										16
HF, Manpeck, Low-Power HF, Vehicle Mount, Medium-Power 3 3 3 1 1 1 4	the state of the s	3	123	26	4	8	11	3	4						182
HF, Vehicle Mount, Medium-Power 3 3 3 1 1 1 4		1			-		1	-					1		2
### HF/VHF, Vehicle Mount, Medium-Power		3	3		1		1		4						12
### HF/VHF, Vehicle Mount, High-Power		1							1						1
Ground-to-Air Radio Set 2 6 1 1 1 1 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td>1</td></td<>									1						1
Warning Receiver 1 6 2 1		2	6		1		1								11
MISCELLANEOUS				2			1		1						12
						1									
Rangefinder, Laser, SAGE GLOSS 4		-		4											4

Airborne Battalion, Airborne Regt (BMD), Airborne Div



Equipment	Total	Equipment To	otal
AAICV, BMD-1/2/3	33	Van, Maintenance	1
APC, BTR-D	3	Van, Signal	1
APC, BTR-ZD	3	Ambulance	1
ACV, BMD-1KSh	2 .	Trailer, Cargo, 1-Axle	2
9-mm Pistol, PM	53	Trailer, Generator	1
5.45-mm Assault Rifle, AKS-74	146	Trailer, Kitchen	3
5.45-mm Submachinegun, AKSU-7	480	Trailer, POL (1,200-Liter)	2
5.45-mm LMG, RPKS-74	30	Trailer, Water (1,200-Liter)	1
7.62-mm Sniper Rifle, SVD	1	Radios:	
30-mm Automatic Grenade Launche	er,	VHF, Manpack, Low-Power	9
AGS-17	6	VHF, Portable, Low-Power	.17
ATGL, RPG-16D	30	VHF, Portable, Very-Low-Power	4
SAM, SA-16/18	9	VHF, Vehicle Mount,	
Truck, Utility	1	Medium-Power	.41
Truck, Light	4	HF, Vehicle Mount, Medium-Power	1
Truck, Medium	4	Ground-to-Air Set	2
Truck, POL (4,000-Liter)	2	Warning Receiver	2

Battalion Headquarters, Airborne Bn, Airborne Regt, Airborne Div

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, BMD-1KSh		Radios:	
9-mm Pistol, PM	3	VHF, Manpack, Low-Powe	r1
5.45-mm Assault Rifle, AKS-74	2	VHF, Vehicle Mount,	
5.45-mm Submachinegun, AKSU-	-741	Medium-Power	1
-		HF, Vehicle Mount, Medius	m-Power1
		Ground-to-Air Set	1
		Warning Receiver	1

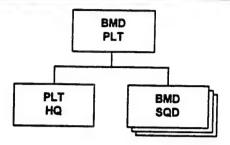
Airborne Company (BMD), Airborne Bn, Airborne Regt, Airborne Div AIRBORNE COMPANY (BMD) CO BMD HQ PLT Company Commander.....PM (p. 219) Deputy Commander.....PM Senior Technician.....PM First Sergeant.....AKS-74 BMD Driver/Mechanic.....PM BMD Gunnor.....AKSU-74

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
AAICV, BMD-1/2/3	10	Radios:	
9-mm Pistol, PM	13	VHF, Manpack, Low-F	Power1
5.45-mm Assault Rifle, AKS-74	28	VHF, Portable, Low-Po	ower4
5.45-mm Submachinegun, AKSU-7	7419	VHF, Vehicle Mount,	
5.45-mm LMG, RPKS-74	9	Medium-Power	10
ATGL, RPG-16D	9		

NOTE: The company headquarters has its own BMD.

BMD Platoon, Airborne Co, Airborne Bn, Airborne Regt, Airborne Div



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
AAICV, BMD-1/2/3	3	ATGL, RPG-16D3
9-mm Pistol, PM		Radios:
5.45-mm Assault Rifle, AKS-74		VHF, Portable, Low-Power1
5.45-mm Submachinegun, AKSU-74	6	VHF, Vehicle Mount,
5.45-mm LMG, RPKS-74	3	Medium-Power3

NOTE: In one squad vehicle, the platoon leader takes the place of the squad leader. One of the other squad leaders is also the assistant platoon leader.

BMD Squad, BMD Plt, Airborne Co, Airborne Bn, Airborne Regt, Airborne Div

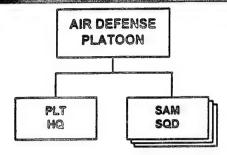
Squad Leader AKS-74
BMD Driver/Mechanic PM
BMD Gunner AKSU-74
Machine Gunner RPKS-74
Grenadler RPG-16D, AKSU-74
Rifleman/Assistant Grenadler AKS-74
Assistand Squad Leader/Senior Rifleman AKS-74

PRINCIPAL ITEMS OF EQUIPMENT

AAICV, BMD-1/2/3	1 5. 1 A	.45-mm LMG, RPKS-74 TGL, RPG-16Dadio, VHF, Vehicle Mount,	1
5.45-mm Submachinegun, AKSU-74	2	Medium-Power	1

NOTE: The dismounted squad element consists of five personnel. The BMD driver/mechanic and BMD gunner remain with the BMD to provide fire support. The dismounted squad does not have a portable radio.

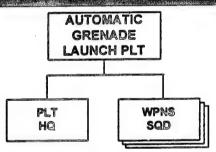
Air Defense Platoon, Arty Regt or Airborne Bn, Airborne Regt, Airborne Div



PRINCIPAL ITEMS OF EQUIPMENT

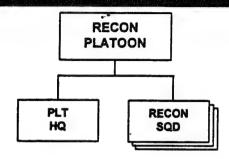
Equipment Total	Equipment Total
SAM, SA-16/189	Radios:
9-mm Pistol, PM3	A
5.45-mm Submachinegun, AKSU-7410	
APC, BTR-ZD	Medium-Power3

Automatic Grenade Launcher Platoon, Airborne Bn, Airborne Regt, Airborne Div



Equipment	Total	Equipment Total
30-mm Automatic Grenade Launcher,		APC, BTR-D3
AGS-17		Radios:
9-mm Pistol, PM	3	VHF, Portable, Low-Power4
5.45-mm Assault Rifle, AKS-74		HVF, Vehicle Mount,
5.45-mm Submachinegun, AKSU-74.		Medium-Power3

Reconnaissance Platoon, Airborne Bn, Airborne Regt, Airborne Div

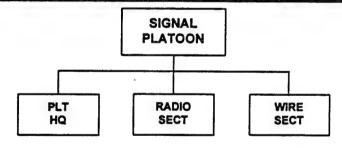


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total
AAICV, BMD-1/2/3	3
9-mm Pistol, PM	
5.45-mm Assault Rifle, AKS-74	8
5.45-mm Submachinegun, AKSU-74	6
5.45-mm LMG, RPKS-74	3
7.62-mm Sniper Rifle, SVD	1

Equipment	Tota
ATGL, RPG-16D	3
Radios:	
VHF, Portable, Low-Power	1
VHF, Vehicle Mount,	
Medium-Power	3

Signal Platoon, Airborne Bn, Airborne Regt, Airborne Div



Equipment	Total
ACV, BMD-1KSh	1
Van, Signal	
9-mm Pistol, PM	
5.45-mm Assault Rifle, AKS-74	
Truck, Utility	1

Equipment	Total
Radios:	
VHF, Manpack, Low-Power	3
HF, Vehicle Mount, Medium-l	
VHF, Vehicle Mount,	
Medium-Power	1
Ground-to-Air Set	
Warning Receiver	1

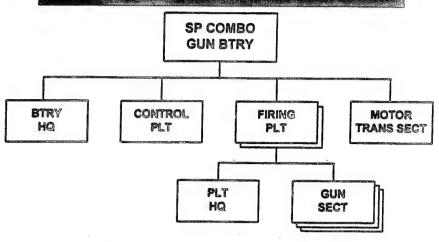
Materiel Support Platoon, Airborne Bn, Airborne Regt, Airborne Div MATERIEL SUPPORT PLATOON PLT HQ MESS SECT MOTOR TRANS SECT SUPPLY & SUPPLY & SVC SECT

Equipment	Total	Equipment	Total
9-mm Pistol, PM	1	Trailer, POL (1,200-Liter)	2
5.45-mm Assault Rifle, AKS-74	19	Trailer, Cargo, 1-Axle	
Truck, Light	4	Trailer, Kitchen	3
Truck, Medium		Trailer, Water (1,200-Liter)	1
Truck, POL (4,000-Liter)	2	Radio, VHF, Manpack, Low-Power	

SP Combination Gun Battalion, Airborne Regt and Arty Regt, Airborne Div SP COMBINATION GUN BATTALION BN GUN BATTALION MATERIEL SUPPORT PLT (p. 224)

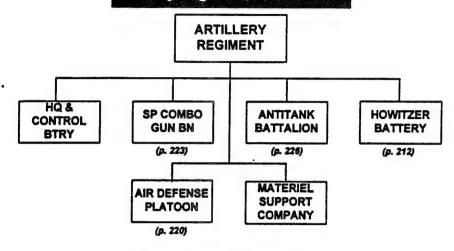
Equipment Tota	el Equipment	Total
120-mm Combination Gun, 2S91	8 Trailer, Generator	
ATGL, RPG-16D	6 Trailer, Kitchen	
ACRV, 1V119 (Btry/Bn COP/FDC)		
Truck, Utility		
Truck, Light21		
Truck, Medium		
Truck, POL (4,000-Liter)		10
Van, Maintenance		
Van, Signal		26
Ambulance		
Trailer Cargo 1-Ayle		

SP Combination Gun Battery, SP Combo Gun Bn, Airborne Regt and Arty Regt, Airborne Div



Equipment	Total	Equipment Total
120-mm Combination Gun, 2S9	6	Rangefinder, Laser, SAGE GLOSS1
ATGL, RPG-16D	2	Radios:
Van, Signal	1	VHF, Manpack, Low-Power2
Truck, Light	.7 °	VHF, Vehicle Mount,
ACRV, 1V119 (Btry FDC/COP)	2	Medium-Power8
Trailer, Cargo, 1-Axle	3	

Artillery Regiment, Airborne Div

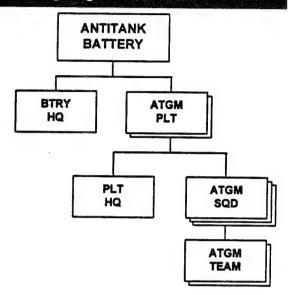


ARTILLERY REGIMENT, AIRBORNE DIV							
Principal Itams of Equipment	MG & Constal Bay	SP Combe Gus Se	Austral Bo	Howken Bay	At Defense Pt	Material Support Co	TOTAL
ARMORED VEHICLES							
APC, BTR-D	1		1 4				5
APC, BTR-RD	·		18				16
APC, BTR-ZD					3		3
ACV, BMD-IKSh	2						2
ACRY, IVII9	1	1	1				10
WEAPORS							
120-mm Combination Gen., 259		18					18
122-mm Howitant, D-30				6			6
ATGM Maspack, AT-4/SPIGOT			36				36
Sam, Sa-16/18					9		9
TRUCKS							
ACRV, IVI I0 (Brty FDC)				1			-
Truck, Utility	6	1	1			1	9
Truck, Light	2	21	7	7		36	73
Treck, Mediem	ı	4	4			5	17
Treck, ChesiRecos, UAZ-69RKh	_						1
Truck, POL (4000-L)		2	2			8	12
Vnn, Maintenance	-	2	2			2	7
Van, Signal	3	3	2				7
Ambelance		1	1				2
TRAILERS							
Trailer, Cargo, 1-Axle		10				25	35
Trailer, Carge, 2-Axle	1		4				5
Trailer, Generator	2	2	1				3
Trailor, Kitchen	1	3	1			7	10
Trailer, POL (900-1200-L)	_	2				1	11
Trailer, Water (900-1200-L)	$\overline{}$	-	-			-	•
RADIOS						-	
VHF, Maspack, Law-Power	6	10	31	2		, 	50
VHF, Portable, Low-Power						-	
VHF, Parable, Very-Low-Power			-	7	4	\dashv	11
VHP, Vehicle Mount, Medium-Power		26	13	-	3	\neg	52
HF, Vehicle Mount, Medium-Power	3		2		-	\neg	3
HF/VHF, Vehicle, Medium-Power	3					-	•
HF/VHF, Vehicle, High-Power				-		-	1
Ground-to-Air Radio Set	-					-	2
Warning Receiver	-	1	1		-	-	-
Radio Relay, VHF/UHF	+	-	-		$\overline{}$	-	
MISCELLANEOUS	-			-	-	-	
Rangefinder		-	3			-	-
Rangefinder, Leser, SAGE GLOSS	-	4	-	1	-	-	6
	1						

Antitank Battalion, Arty Regt, Airborne Div ANTITANK BATTALION BN HQ ANTITANK BTRY MATERIEL SUPPORT PLT

Equipment Total	Equipment Total
ATGM, Manpack, AT-4/SPIGOT36	Trailer, Generator1
APC, BTR-RD18	Trailer, Kitchen2
APC, BTR-D4	Trailer, POL (900-Liter)1
ACRV, 1V1191	Trailer, Water (900-Liter)1
Truck, Utility1	Rangefinder3
Truck, Light7	Radios:
Truck, Medium4	VHF, Manpack, Low-Power31
Truck, POL (4,000-Liter)2	VHF, Vehicle Mount,
Van, Signal2	
Van, Maintenance2	
Ambulance1	Warning Receiver1
Trailer, Cargo, 2-Axle4	

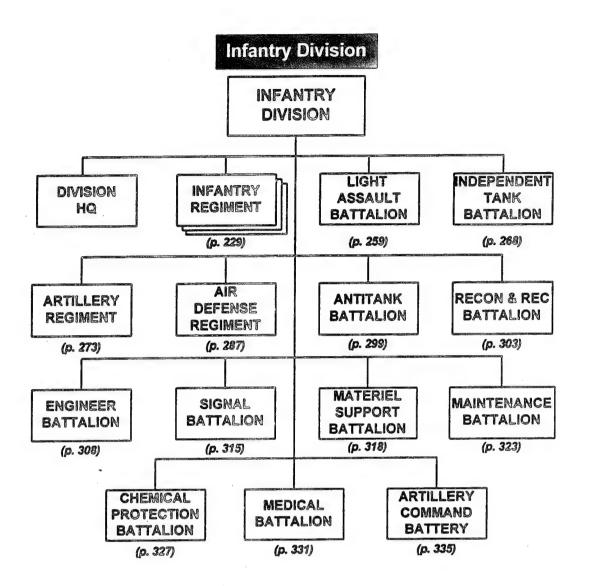
Antitank Battery, Airborne Regt or Antitank Bn, Arty Regt, Airborne Div

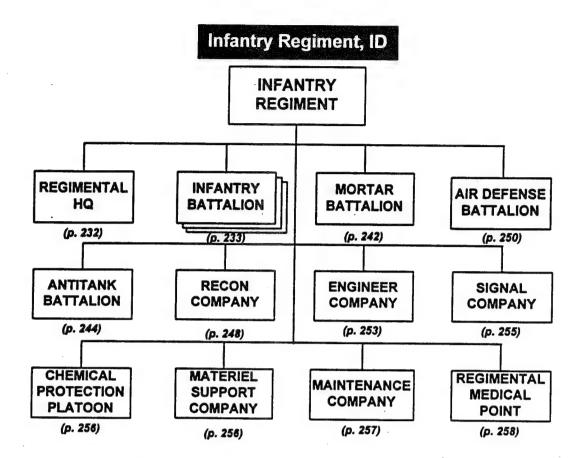


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
ATGM, Manpack, AT-4/SPIGOT	12	Radios:
APC, BTR-RD	6	VHF, Manpack, Low-Power9
APC, BTR-D	1	VHF, Vehicle Mount,
Rangefinder		Medium-Power7

NOTE: In the airborne regiment, this battery may also have a 1V119 command vehicle.





	INFA	MTR	Y REC	IMEN	IT, ID	1	T	7		7	7	7	T
Principal Itams of Equipment	Regt HQ	Infantry Bn (3x)	Mortar Bn	Antitank Bn	Recon Co	Air Defense Bn	Engineer Co	Signal Co	Chem Protection Plt	Materiel Support Co	Maintenance Co	Regt Medical Point	TOTAL
ARMORED VEHICLES						1							
ACV, BTR (R-145BM)	1	3		5			2	3	Î		Î		14
ASC, BRDM-2					8				1				8
ACV, BRDM-2U		Ì			1					Ì		1	1
Chemical Recon Vehicle, BRDM-2RKb/RKhM									3		Ì		3
Weapons				1									
30-mm Auto Grenade Launcher, AGS-17		18					1						18
120-mm Morter, M1943/2S12 or		18	18	Ī ī									36
82-mm Auto Morter, 2B9		10	10										
73-mm Recoilless Gun, SPG-9		9											9
100/125mmATGun,MT-12/2A45M				12									12
ATGM Manpack, AT-4/SPIGOT		18											18
ATGM Manpack, AT-7/SAXHORN		27											27
ATGM Vehicle, w/ AT-5/SPANDREL				9									9
23-mm AA Gun, ZU-23						6							6
SAM, SA-9/GASKIN or SA-13/GOPHER						6							6
SAM, SA-16/18	3	27				18							48
engineer equipment													
Minelayer, PMR							3						3
Ditching Machine, BTM/MDK							1)				1
Ditching Machine, PZM/TMK							4						4
Dozen							2						2
Insck, Water Purification w/Trailer							1						1
TRUCKS													
Truck, Utility	3	12	1	18		1	1	5		2	2	1	46
Fruck, Light	6	147	27	4		21		3		4			212
Truck, Medium		57	-	12		6	10			45	3	2	135
Truck, Decon, ARS-12U/14									3				3
Truck, Decon, DDA-53/66									1		Washington .	1	2
Truck, Dump							1						1
Truck, Crane Shovel				A CRIMITAL OF		-	2						2
Truck, Kitchen	1												1
Truck, POL (4,000/5,200-L)		9	2	2						15			28
ruck, Recovery											3		3
Truck, Water (2,000-L)	1	3							2	4			10
/aa			2	2								1	5
/an, Command	3												3
/an, Kitchen		3		_									3
/an, Maintenance		6		2						1	6		17
/an, Signal				2				5					7
Ambulance		3	1	1								4	9

li li	VFANTRY	REG	IMEN	T, ID	(Co	ntinue	ed)						
Principal Items of Equipment	Regt HQ	Infantry Bn (3x)	Morter Bn	Antitank Bn	Recon Co	Air Defense Bn	Engineer Co	Signal Co	Chem Protection Ptt	Materiel Support Co	Maintenance Co	Regt Medical Point	TOTAL
TRAILERS													
Trailer, Cargo, 1-Axle		6									6		12
Trailer, Cargo, 2-Axle			11	9			2			30			52
Trailer, Generator				1		2		4		1	3		11
Trailer, Kitchen		9	4	2						2		3	17
Trailer, POL (900/1,200-L)		6	2	2						15			25
Trailer, Water (900/1,200-L)		3	1	1					2	1		I	8
RADARS													
Radar, BS, Man-Portable, PSNR-1			1	4	1								6
RADIOS													
VHF, Manpack, Low-Power	3	36	15	10		2	3	7			ı	1	77
VHF, Portable, Very-Low-Power		12											
VHF, Portable, Low-Power		144	2		10	6			-				162
VHF, Vehicle Mount, Medium-Power	3	63		28	8	6	2	2	3		3		118
HF, Manpack, Low-Power					. 1			2	1.	1			5
HF, Vehicle Mount, Medium-Power	1	3		I	1			2					8
HF, Van Mount, High-Power								1					1
HF/VHF, Vehicle Mount, Medium-Power			4	3				2			-		9
HF/VHF, Vehicle Mount, High-Power								2					2
Radio Relay, VHF/UHF				1				2					3
Warning Receiver	1	3	2	1	1	4		3					15
MISCELLANEOUS													
Rangefinder				7									7
Rangefinder, Stereoscopic		3	4										7
Periscopic Aiming Circle		3	3	\neg				$\neg \neg$					6
Collimator (Aiming Stakes)		18	18	$\neg \uparrow$						\neg			36
Motorcycle				\neg	10			3		-+			13

Regimental Headquarters, Inf Regt, ID

REGIMENTAL HEADQUARTERS

Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)		Radios:	
SAM, SA-16/18	•••••••	VHF, Manpack, Low-F	Power3
Truck, Utility		VHF, Vehicle Mount,	
Truck, Light		Medium-Power	3
Van, Command	3	HF, Vehicle Mount, M	edium-Power1
Truck, Water (2,000-Liter)		Warning Receiver	
Truck Kitchen	1	-	

Infantry Battalion, Inf Regt, ID **INFANTRY BATTALION** INF MORTAR AIR DEFENSE BN HQ CO **BTRY PLT** (p. 237) (p. 234) (p. 235) (p. 238) AUTOMATIC ANTITANK SUPPLY SIGNAL GRENADE PLT **PLT** PLT LAUNCH PLT (p. 239) (p. 238) (p. 239) (p. 240) MEDICAL AID **TRANS** CO STATION (p. 240) (p. 241)

Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)	1	Truck, POL (4,000 or 5,200-Liter)	3
9-mm Pistol, PM	104	Truck, Water (2,000-Liter)	1
5.45-mm Assault Rifle, AK-74	426	Trailer, POL (900-Liter)	2
7.62-mm GP MG, PKM	36	Trailer, Cargo, 1-Axle	2
7.62-mm Sniper Rifle, SVD	9	Trailer, Water (900 or 1,200-Liter)	1
30-mm Automatic Grenade Launche	er,	Trailer, Kitchen	3
AGS-17		Ambulance	
40-mm Under-Barrel Grenade Laune	cher,	Van, Kitchen	1
BG-15	54	Van, Maintenance	2
73-mm Recoilless Gun,		Rangefinder, Stereoscopic, DS-1 or	
SPG-9	3	DM/90/DAK-1	1
120-mm Mortar, M1943/2S12 or		Periscopic Aiming Circle, PAB2A	1
82-mm Automatic Mortar, 2B9	6	Collimator (Aiming Stakes)	6
ATGL, RPG-7V	83	Radios:	
ATRL, RPG-18/22	54	VHF, Manpack, Low-Power	12
SAM, SA-16/18	9	VHF, Portable, Low-Power	48
ATGM Manpack, AT-4/SPIGOT	6	VHF, Portable, Very-Low-Power	4
ATGM Manpack, AT-7/SAXHORN	19	VHF, Vehicle Mount,	•
Truck, Utility	4	Medium-Power	21
Truck, Light	49	HF, Vehicle Mount, Medium-Power	1
Truck, Medium	19	Warning Receiver	1

Battalion Headquarters, Inf Bn, Inf Regt, ID

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

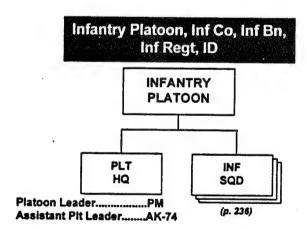
<u>Equipment</u>	Total	Equipment	Total
9-mm Pistol, PM	4	VHF, Portable, Low-Power	1
5.45-mm Assault Rifle, AK-74	8	VHF, Manpack, Low-Power	2
ACV, BTR (R-145BM)		VHF, Vehicle Mount,	
Truck, Utility	1	Medium-Power	1
Truck, Light		HF, Vehicle Mount, Medium-P	ower1
Truck, Water (2,000-Liter)	1	Warning Receiver	1
Radios:		-	

NOTE: The signal platoon leader is also the battalion communications officer.

Infantry Company, Inf Bn, Inf Regt, ID **INFANTRY** COMPANY CO INF MG/AT HQ PLT PLT (p. 238) Company Commander.....PM Deputy Commander.....PM First Sergeant.....AK-74

PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total 9-mm Pistol, PM 25 5.45-mm Assault Rifle, AK-74 97 7.62-mm GP MG, PKM 12 7.62-mm, Sniper Rifle, SVD 3 40-mm Under-Barrel Grenade Launcher, 10	Equipment Total ATGL, RPG-7V
BG-15	VHF, Vehicle Mount, Medium-Power2



Equipment T	otal	Equipment Tot	4 - 1
9-mm Pistol, PM		ATGL, RPG-7V	
5.45-mm Assault Rifle, AK-74	30	40-mm Under-Barrel Grenade Launcher,	
7.62-mm GP MG, PKM		BG-15	6
7.62-mm Sniper Rifle, SVD		Radio, VHF, Portable, Low-Power	
ATRI RPG-18/22		Table, 111, 1 oracle, 2011 1 over	

Infantry Squad, Inf Plt, Inf Co, Inf Bn, Inf Regt, ID

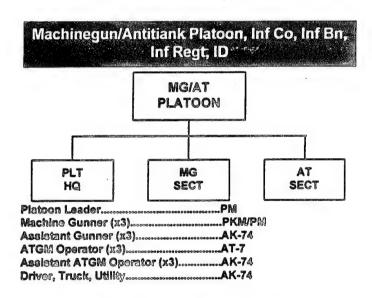
INFANTRY SQUAD

PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
9-mm Pistol, PM2*	7.62-mm Sniper Rifle, SVD1**
5.45-mm Assault Rifle, AK-7410**	ATRL, RPG-18/222
7.62-mm GP MG, PKM1	ATGL, RPG-7V2
40-mm Under-Barrel Grenade Launcher,	Radio, VHF, Portable, Low-power1
DC 15	

FOOTNOTES:

- * The two grenadiers each have a 9-mm Pistol, PM.
- ** One squad per platoon has an SVD sniper rifle.

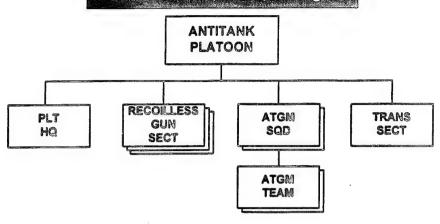


Equipment	Total	Equipment Total
ATGM Manpack, AT-7/SAXHORN	3	Radios:
7.62-mm GP MG, PKM	3	VHF, Vehicle Mount,
9-mm Pistol, PM	4	Medium-Power2
5.45-mm Assault Rifle, AK-74	7	VHF, Portable, Low-Power1
Truck, Light	2	

Mortar Battery, Inf Bn, Inf Regt, ID MORTAR **BATTERY** MOTOR CONTROL **BTRY** MORTAR TRANS HQ PLT SECT MORTAR FO/RECON PLT SQD HQ SECT RADIO TELEPHONE SECT

	the second second second	· · · · · · · · · · · · · · · · · · ·	
Equipment	Total	Equipment	Total
120-mm Mortar M1943/2S12 or	82-mm	Rangefinder, Stereoscopic, DS-1 or	
Automatic Mortar, 2B9	6	DM-09/DAK-1	1
9-mm Pistol, PM	15	Periscopic Aiming Circle, PAB2A	1
5.45-mm Assault Rifle, AK-74	62	Collimator (Aiming Stakes)	
ATGL, RPG-7V	8	Radio, VHF, Manpack, Low-Power	4
Truck, Utility	1	•	
Truck, Light			

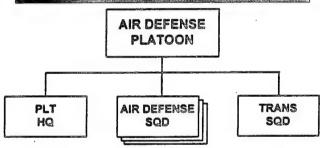
Antitank Platoon, Inf Bn, Inf Regt, ID



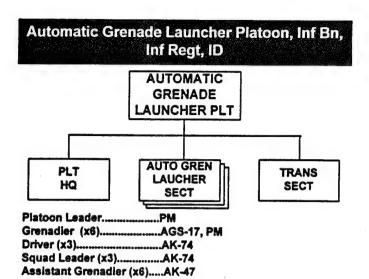
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
ATGM, Manpack, AT-4/SPIGOT	6	Radios:
73-mm Recoilless Gun, SPG-9	3	VHF, Portable, Low-Power4
ATGL, RPG-7V	18	VHF, Vehicle Mount,
Truck, Light	5 ,	Medium-Power5

Air Defense Platoon, Inf Bn, Inf Regt, ID

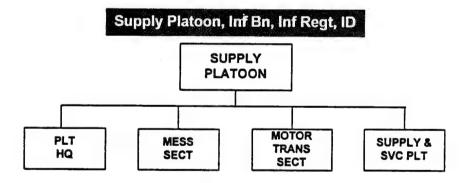


<u>Equipment</u>	Total	Equipment	Total
SAM, SA-16/18	9	Radios:	
Truck, Light	3	VHF, Portable, Very-l	Low-Power4
		VHF, Vehicle Mount,	
		Medium-Power	3



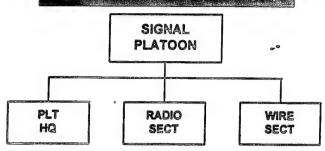
PRINCIPAL ITEMS OF EQUIPMENT

Equipment To	tal	Equipment Total
30-mm Automatic Grenade Launcher,		Radios:
AGS-17	6	VHF, Vehicle Mount,
9-mm Pistol, PM	7	Medium-Power3
5.45-mm Assault Rifle, AK-74	.12	VHF, Portable, Low-Power4
Truck, Light	3	



Equipment	Total	Equipment	Total
9-mm Pistol, PM	1	Trailer, POL (900-Liter)	
5.45-mm Assault Rifle, AK-74	19	Trailer, Cargo, 1-Axle	
Truck, Light	4	Trailer, Water (900 or 1,200-Liter)	
Truck, Medium		Trailer, Kitchen	
Truck, POL (4,000 or 5,200-Liter).		Radio, VHF, Manpack, Low-Power.	
Van. Kitchen		, ,	

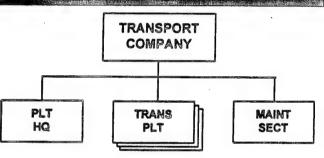
Signal Platoon, Inf Bn, Inf Regt, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	otal	Equipment	Total
9-mm Pistol, PM	1	Radios:	
5.45-mm Assault Rifle, AK-74	13	VHF, Vehicle Mount,	
Truck, Utility	1	Medium-Power	3
Truck, Light		VHF, Manpack, Low-Power	3

Transportation Company, Inf Bn, Inf Regt, ID

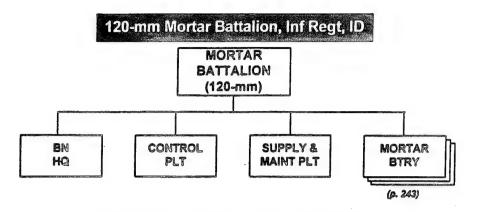


Equipment	Total	Equipment	Total
9-mm Pistol, PM	1	Truck, Medium	15
5.45-mm Assault Rifle, AK-74	17	Van, Maintenance	
ATGL, RPG-7V	3	Truck, POL (4,000 or 5,200-Liter)	1
Truck, Utility	1	Trailer, POL (900-Liter)	1
Truck, Light	15	Radio, VHF, Manpack, Low-Power.	

Medical Aid Station, Inf Bn, Inf Regt, ID

MEDICAL AID STATION

Equipment	Total	Equipment	Total
Ambulance	1	Trailer, Cargo, 1-Axle	
5.45-mm Assault Rifle, AK-74	4	Radio, VHF, Manpack, I	Low-Power1



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
120-mm Mortar, M1943/2S12	18	Radar, Battlefield Surveillance,	
ATGL, RPG-7V	24	Man Portable, PSNR-1	1
5.45-mm LMG, RPK-74	18	Rangefinder, Stereoscopic, DS or	
Truck, Utility	1	DM-09/DAK-1	4
Truck, Light	27	Periscopic Aiming Circle	3
Truck, POL (4,000 or 5,200-Liter)		Collimator (Aiming Stakes)	18
Van, Signal		Radios:	
Van, Maintenance	1	VHF, Manpack, Low-Power	15
Ambulance	1	VHF, Portable, Low-Power or	
Trailer, Cargo, 2-Axle	11	Very-Low-Power	2
Trailer, POL (900-Liter)	2	HF/VHF, Vehicle Mount,	
Trailer, Water (900-Liter)	1	Medium-Power	4
Trailer, Kitchen	4	Warning Receiver	2

NOTE: The infantry regiment may have a towed 122-mm D-30 howitzer battalion in lieu of a 120-mm mortar battalion. See page 96 for the D-30 howitzer battalion.

120-mm Mortar Battery, 120-mm Mortar Bn, Inf Bn, Inf Regt, ID 120-mm MORTAR BATTERY CONTROL PLT MOTOR BTRY MORTAR TRANS HQ PLT SECT MORTAR FO/RECON SECT PLT SQD HQ RADIO TELEPHONE SECT

Equipment 120-mm Mortar, M1943/2S12	<u>Total</u> 6	Equipment Rangefinder, Stereoscopic, DS-1 or	Total
9-mm Pistol, PM	15	DM-09/DAK-1	
5.45-mm Assault Rifle, AK-74ATGL, RPG-7V		Periscopic Aiming Circle	1
Truck, Utility	1	Radio, VHF, Manpack, Low-Power	4
Truck, Light	9		

Antitank Battalion, Inf Regt, ID ANTITANK BATTALION HQ BTRY ANTITANK GUN BTRY ATGM BTRY MATERIEL SUPPORT PLT (p. 245) (p. 246) (p. 247)

Equipment	Total	Equipment	Total
ATGM Vehicle, 9P148		Trailer, Water (900-Liter)	1
w/ AT-5/SPANDREL	9	Trailer, Kitchen	1
100-mm Antitank Gun, T-12/N	MT-1212	Rangefinder	
ACV, BTR (R-145BM)	5 ·	Radar, Battlefield Surveillance,	
ATGL, RPG-7V	9	Man-Portable, PSNR-1	3
Truck, Utility	17	Radios:	
Truck, Light	4	VHF Manpack, Low-Power	22
Truck, Medium	12	VHF, Vehicle Mount,	
Van, Signal	2	Medium-Power	14
Van, Maintenance	2	HF, Vehicle Mount, Medium-Pov	ver1
Truck, POL (4,000 or 5,200-Li	iter)2	HF/VHF, Vehicle Mount,	
Ambulance	•••••••••••••••••••••••••••••••••••••••	Medium-Power	2
Trailer, Cargo, 2-Axle	9	Radio Relay, VHF/UHF	1
Trailer, POL (900-Liter)	2	Warning Receiver	1
Trailer, Generator	1		

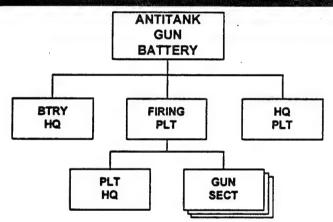
Headquarters Battery, Antitank Bn, Inf Regt, ID

HEADQUARTERS BATTERY

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)	1	Radios:	
Truck, Utility	2	HF, Vehicle Mount, M	ledium-Power1
		HF/VHF, Vehicle Mou	ınt,
		Medium-Power	1
		VHF Manpack, Low-P	ower1
		VHF, Vehicle Mount, 1	Medium-Power1
		Warning Receiver	1

Antitank Gun Battery, Antitank Bn, Inf Regt, ID

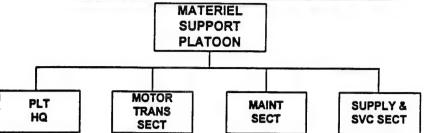


Equipment	Total	Equipment Total
100-mm Antitank Gun, T-12/MT-12	6	Rangefinder1
Truck, Utility (Prime Mover)	7	Radar, Battlefield Surveillance,
Truck, Medium	1	Man-Portable, PSNR-11
Trailer, Cargo, 2-Axle		Radio, VHF Manpack, Low-Power7

ATGM Battery, Antitank Bn, Inf Regt, ID ATGM BATTERY BTRY HQ FIRING PLT ATGM SQD

Equipment	Total	Equipment	Total
ATGM Vehicle, 9P148		Radar, Battlefield Surveillance,	
w/ AT-5/SPANDREL	9	Man-Portable, PSNR-1	1 ·
ACV, BTR (R-145BM)	4	Radios:	
ATGL, RPG-7V	9	VHF Manpack, Low-Power	4
Truck, Medium	3	VHF, Vehicle Mount,	•
Rangefinder	1	Medium-Power	13

Material Support Platoon, Antitank Bn, Inf Regt, ID MATERIEL



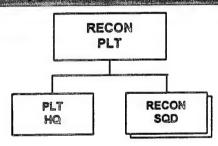
Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Generator	1
Truck, Light	4	Trailer, Water (900-Liter)	
Truck, Medium	7	Trailer, Kitchen	
Van, Signal		Radios:	
Van, Maintenance		VHF, Manpack, Low-Power	3
Truck, POL (4,000 or 5,200-Liter)	2	HF/VHF, Vehicle Mount,	
Ambulance			1
Trailer, Cargo, 2-Axle	8	Radio Relay, VHF/UHF	
Trailer, POL (900-Liter)	1	• *	

RECONNAISSANCE COMPANY RECON RECON PLT MOTORCYCLE PLT (p. 249)

PRINCIPAL ITEMS OF EQUIPMENT

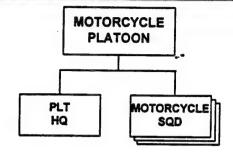
Equipment	Total	Equipment	<u>Total</u>
ACV, BRDM-2U		Radios:	
ASC, BRDM-2	8	VHF, Portable, Low-P	ower10
ATGL, RPG-7V	8	VHF, Vehicle Mount,	
5.45-mm LMG, RPK-74		Medium-Power	8
Motorcycle		HF, Manpack, Low-Po	wer1
Radar, Battlefield Surveillance		HF, Vehicle Mount,	
PSNR-1		Medium-Power	1
		Warning Receiver	1

Reconnaissance Platoon, Recon Co, Inf Regt, ID



Equipment	Total	Equipment	Total
ASC, BRDM-2	4	Radio, VHF, Vehicle Mount,	
ATGL, RPG-7V	4	Medium-Power	4

Motorcycle Platoon, Recon Co, Inf Regt, ID



Equipment Total	d Equip	ment	Total
Motorcycle1	0 Radio	VHF, Portable, 1	Low-Power10
5.45-mm LMG, RPK-74			

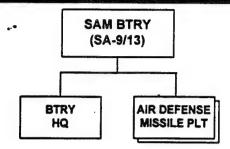
Air Defense Battalion, Inf Regt, ID AIR DEFENSE BATTALION SAM BTRY (SA-16/18) SAM BTRY BM AIR DEFENSE HQ (SA-9/13) ARTY BTRY (p. 251) (p. 251) (p. 252) TRANS PLT (p. 252)

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-9/GASKIN TEL or		Trailer, Generator	2
SA-13/GOPHER TELAR *	6	Radios:	
SAM, SA-16/18	18	VHF, Manpack, Low-Power	2
ACV, BTR-60 (PU-12)	1	VHF, Portable, Low-Power	6
23-mm AA Gun, ZU-23	6	VHF, Vehicle Mount,	
Truck, Utility	1	Medium-Power	6
Truck, Light	21	Warning Receiver	4
Truck, Medium	6	·	

FOOTNOTE: * The SA-13 system includes a ranging radar.

SAM Battery (SA-9/13), Air Defense Bn, Inf Regt, ID

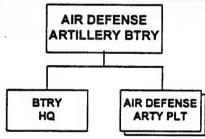


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-9/GASKIN TEL or		Radios:	
SA-13/GOPHER TELAR *	6	VHF, Vehicle Mount,	
Truck, Light	2	Medium-Power	6
Truck, Medium		Warning Receiver	

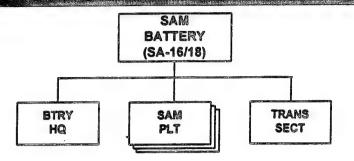
FOOTNOTE: * The SA-13 system includes a ranging radar.

Air Defense Artillery Battery, Air Defense Bn, Inf Regt, ID



Equipment 23-mm AA Gun, ZU-23	Total	Equipment	Total
		Radios:	
Truck, Light		VHF, Portable, Low-Po	
Truck, Medium	1	Warning Receiver	

SAM Battery (SA-16/18), Air Defense Bn, Inf Regt, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
SAM, SA-16/18	18	Radios:
ACV, BTR-60(PU-12)		VHF, Portable, Low-Power5
Truck, Light	7	Warning Receiver1

Transportation Platoon, Air Defense Bn, Inf Regt, ID

TRANSPORTATION PLATOON

Equipment	Total	Equipment	Total
Truck, Light	4	Trailer, Generator	2
Truck Medium	4	Radio, VHF, Manpack, Lo	w-Power1

Engineer Company, Inf Regt, ID ENGINEER COMPANY CO HQ MINE WARFARE PLT (p. 254)

PRINCIPAL ITEMS OF EQUIPMENT

Equipment		Equipment	Total
ACV, BTR (R-145BM)	2	Dozer	
ATGL, RPG-7V	4	Minelayer, PMR	
Truck, Utility		Truck, Water Purification	1
Truck, Medium	10	Trailer, Cargo, 2-Axle	
Truck, Dump	1	Radios:	
Van, Maintenance	1	VHF, Manpack, Low-Power	3
Truck, Crane Shovel	2	VHF, Vehicle Mount,	
Ditching Machine, PZM/TMK	4	Medium-Power	2

Mine Warfare Platoon, Engr Co, Inf Regt, ID MINE WARFARE PLT HQ MINE LAYER

PRINCIPAL ITEMS OF EQUIPMENT

SECT

Equipment	Total	Equipment	Total
Truck, Light	4	Trailer, Generator	
Truck, Medium	4	Radio, VHF, Manpack, Low-Powe	
Minelayer, PMR	3	, , , , , , , , , , , , , , , , , , , ,	

Technical (Construction) Platoon, Engr Co, Inf Regt, ID TECHNICAL (CONSTRUCTION) PLATOON PLATOON PLT DITCHING SQD CONSTRUCTION SQD

Equipment	Total	Equipment	Total
Truck, Utility	1	Ditching Machine, PZM/TMK	4
Truck, Medium		Dozer	2
Truck, Dump	1	Truck, Water Purification	1
Van, Maintenance		Trailer, Cargo, 2-Axle	2
Truck, Crane Shovel	2	Radio, VHF, Manpack, Low-Power	

Signal Company, Inf Regt, ID SIGNAL COMPANY WIRE/ TELEPHONE CO **RADIO** HQ **PLT** PLT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)	3	Radios:	
Truck, Utility	5	VHF, Manpack, Low-Power	7
Truck, Light	3	VHF, Vehicle Mount,	
Van, Signal	5	Medium-Power	2
Motorcycle	3	HF, Manpack, Low-Power	2
Trailer, Generator	4	HF, Vehicle Mount, Medium-F	Power2
		HF/VHF, Vehicle Mount,	•
		Medium-Power	2
		HF/VHF, Vehicle Mount,	
		High-Power	2
•	•	HF, Van Mount, High-Power	1
		Radio Relay, VHF/UHF	2
		Warning Receiver	

NOTES:

- The radios listed support the regimental headquarters.
 Motorcycles provide the regimental commander with messenger/courier service.

Chemical Protection Platoon, Inf Regt, ID CHEMICAL PROTECTION PLATOON PLT REGON SQD CHEM REGON SQD PERSONNEL DECON SQD PERSONNEL DECON SQD

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Chemical Recon Vehicle,		Trailer, Water (900-Liter)	2
BRDM-2RKh or RKhM	3	Radios:	
Truck, Decon, AR-12u/14	3	VHF, Vehicle Mount,	
Truck, Decon, DDA-53/66	1	Medium-Power	3
Truck, Water (2,000-Liter)	2	HF, Manpack, Low-Power	1

MATERIEL SUPPORT COMPANY CO AMMO & POL CARGO PLT PLT SUPPLY & MAINT PLT

Equipment	Total	Equipment	Total
Truck, Utility	2	Trailer, Cargo, 2-Axle	30
Truck, Light	4	Trailer, POL (1,200-Liter)	15
Truck, Medium	45	Trailer, Kitchen	2
Van, Maintenance	1	Trailer, Water (900-Liter)	1
Truck, Water (2,000-Liter)	4	Trailer, Generator	1
Truck, POL (4,000 or 5,200-Liter)		Radio, HF, Manpack, Low-Power	

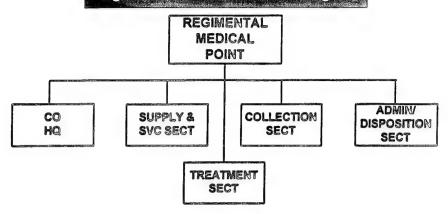
Maintenance Company, Inf Regt, ID MAINTENANCE COMPANY MOTOR VEH TRACK WPNORD HQ SECT REPAIR REPAIR REPAIR PLT SECT PLT SPECIAL RECOVERY REPAIR PLT PLT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
ATGL, RPG-7V	4	Trailer, Generator3
Truck, Utility	2	Radios:
Truck, Medium		VHF, Manpack, Low-Power1
Van, Maintenance		VHF, Vehicle Mount,
Truck, Recovery	3	Medium-Power
Trailer, Cargo, 1-Axle	6	

NOTE: The special repair platoon consists of an arc and gas welding section, battery repair and recharging section, and electrical repair section.

Regimental Medical Point, Inf Regt, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Van		Ambulance	4
Truck, Medium	2	Trailer, Kitchen	3
Truck, Decon, DDA-53/66		Trailer, Water (1,200-Liter)	1
Truck, Utility	1	Radio, VHF, Manpack, Low-Power	r1

NOTES:

- 1. General purpose trucks may serve as ambulances.
- 2. There may be two collection sections.

Light Assault Battalion, ID LIGHT ASSAULT BATTALION BN HQ LIGHT ASSAULT CO WPNS CO CO (p. 260) (p. 263) (p. 267)

Equipment To	tal	Equipment	Total
9-mm Pistol, PM1	128	SAM, SA-16/18	10
5.45-mm Assault Rifle, AK-743	374	Truck, Utility	1
7.62-mm GP MG, PKM	.54	Truck, Light	
7.62-mm Sniper Rifle, SVD	.27	Trailer, POL (900-Liter)	
12.7-mm Heavy Machine Gun, NSV	4	Trailer, Cargo, 1-Axle	
40-mm Under-Barrel Grenade		Trailer, Water (900-Liter)	2
Launcher, BG-15	.83	Van, Maintenance	
30-mm Automatic Grenade Launcher,		Radio:	
AGS-17	6	VHF, Manpack, Low-Power	2
60-mm Mortar, Light	9	VHF, Portable, Low-Power	71
73-mm Recoilless Antitank Gun, SPG-9	2	VHF, Vehicle Mount,	
ATRL, RPG-18/221	35	Medium-Power	1
ATGL, RPG-7V	.57	HF, Vehicle Mount, Medium-Pow	/er1
ATGM Manpack, AT-7/SAXHORN	3	Warning Receiver	

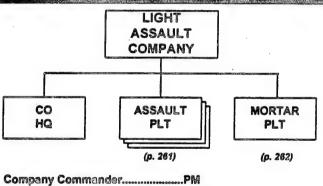
Battalion Headquarters, Light Assault Bn, ID

BATTALION HEADQUATERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
9-mm Pistol, PM	•••••••••••••••••••••••••••••••••••••••	Radios:	
5.45-mm Assault Rifle, AK-74	***************************************	HF, Vehicle Mount, N	Medium-Power1
40-mm Under-Barrel Grenade		VHF, Portable, Low-l	Power1
Launcher, BG-15	2	VHF, Manpack, Low-	Power2
ATRL, RPG-18/22	, 4	VHF, Vehicle Mount,	
SAM, SA-16/18	2	Medium-Power	1
Truck, Utility		Warning, Receiver	
Truck, Light		5 .	

Light Assault Company, Light Assault Bn, ID

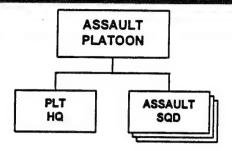


PRINCIPAL ITEMS OF EQUIPMENT

Deputy Company Commander.....AK-74
First Sergeant......AK-47

Equipment	otal	Equipment	Total
9-mm Pistol, PM	36	40-mm Under-Barrel Grenade	
5.45-mm Assault Rifle, AK-74	93	Launcher, BG-15	20
7.62-mm GPMG, PKM	18	ATGL, RPG-7V	18
7.62-mm Sniper Rifle, SVD	9	ATRL, RPG-18/22	40
		60-mm Mortar, Light	3
		Radio, VHF, Portable, Low-Power	17

Assault Platoon, Light Assault Co, Light Assault Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment To	otal	Equipment	Total
9-mm Pistol, PM	12	40-mm Under-Barrel Grenade	
5.45-mm Assault Rifle, AK-74		Launcher, BG-15	6
7.62-mm GP MG, PKM	6	ATGL, RPG-7V	
7.62-mm Sniper Rifle, SVD	3	ATRL, RPG-18/22	
		Radio, VHF, Portable, Low-Power.	

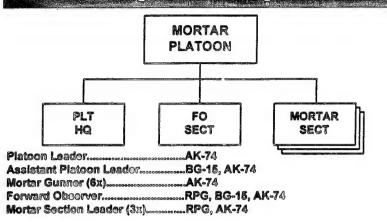
Assault Squad, Assault Plt, Light Assault Co, Light Assault Bn, ID

ASSAULT SQUAD

Squad Leader	AK-74
Senior Rifleman (2x)	BG-15, AK-74
Grenadier (2x)	RPG, PM
Machine Gunner (2x)	PRM. PM
Rifleman (5x)	AK-74
Rifleman (1x)	SVD

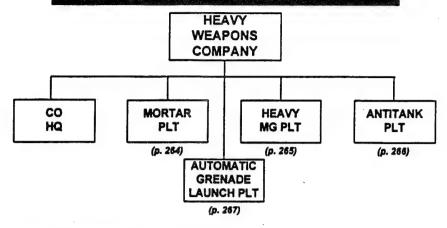
Equipment	Total	Equipment	Total
9-mm Pistol, PM	4	40-mm Under-Barrel Grenade	
5.45-mm Assault Rifle, AK-74	8	Launcher, BG-15	2
7.62-mm GP MG, PKM	2	ATGL, RPG-7V	
7.62-mm Sniper Rifle, SVD	1	ATRL, RPG-18/22	
		Radio, VHF, Portable, Low-Power.	

Mortar Platoon, Light Assault Co, Light Assault Bn, ID



Equipment	Total	Equipment	Total
60-mm Mortar, Light	3	ATRL, RPG-18/22	4
5.45-mm Assault Rifle, AK-74	15	Radio, VHF, Portable, Lov	w-Power5
40-mm Under-Barrel Grenade			
Launcher, BG-15	2		

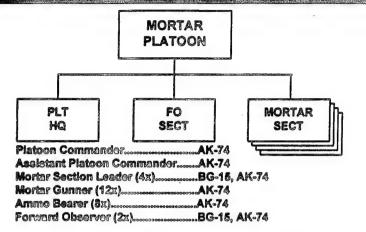
Heavy Weapons Company, Light Assault Bn, ID



Company Commander......AK-74
First Sergeant.....BG-15, AK-74
Deputy Company Commander.....AK-74

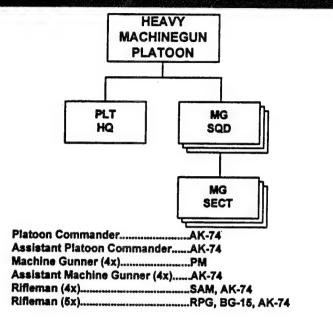
Equipment	Total	Equipment	Total
9-mm Pistol, PM	15	SAM, S A-16/18	8
82-mm Mortar	4	ATGM Manpack, AT-7/SAXHORN	3
5.45-mm Assault Rifle, AK-74	70	73-mm Recoilless Antitank Gun, SPG-	92
12.7-mm Heavy Machine Gun, N	NSV4	ATGL, RPG-7V	3
30-mm Automatic Grenade Laur	ncher,	ATRL, RPG-18/22	8
AGS-17	6	Truck, Light	15
40-mm Under-Barrel Grenade		Radio, VHF, Portable, Low-Power	
Launcher, BG-15	18		

Mortar Platoon, Heavy Wpns Co, Light Assault Bn, ID



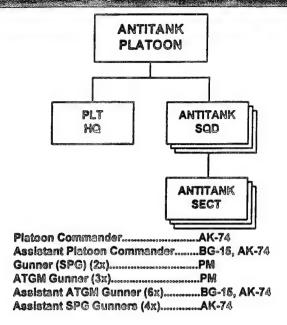
Equipment	Tota	d	Equipment	Total
82-mm Mor	2 7	4	SAM, SA-16/18	2
5.45-mm As	sault Rifle, AK-742	8	ATRL, RPG-18/22	2
40-mm Unde	er-Barrel Grenade		Truck, Light	5
Launche	, BG-15	6 °	Radio, VHF, Portable, Lo	w-Power5

Heavy Machingun Platoon, Heavy Wpns Co, Light Assault Bn, ID



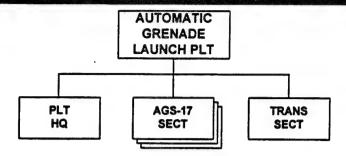
Equipment	Total	Equipment	Total
12.7-mm Heavy Machine Gun, NSV.	4	5.45-mm Assault Rifle, AK-74	15
SAM, SA-16/18	2	40-mm Under-Barrel Grenade	
ATRL, RPG-18/22		Launcher, BG-15	5
ATGL, RPG-7V	3	Truck, Light	
9-mm Pistol, PM		Radio, VHF, Portable, Low-Power	

Antitank Platoon, Heavy Weapons Co, Light Assault Bn, ID



Equipment	Total	Equipment	Total
ATGM Manpack, AT-7/SAXHORN	3	SAM, SA-16/18	<u>2</u>
73-mm Recoilless Antitank Gun, SPG	-92	ATRL, RPG-18/22	2
9-mm Pistol, PM	5	Truck, Light	4
5.45-mm Assault Rifle, AK-74	12	Radio, VHF, Portable, Low-Power	
40-mm Under-Barrel Grenade			
Launcher, BG-15	7		

Automatic Grenade Launcher Platoon, Heavy Wpns Co, Light Assault Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
30-mm Automatic Grenade Launcher,		SAM, SA-16/18	2
AGS-17	6	ATRL, RPG-18/22	
9-mm Pistol, PM	6	Truck, Light	
5.45-mm Assault Rifle, AK-74	14	Radio, VHF, Portable, Low-Power	

Service Company, Light Assault Br, ID SERVICE COMPANY

PRINCIPAL ITEMS OF EQUIPMENT

MOTOR

TRANS PLT

MAINT

SECT

CO

HQ

Equipment	Total	Equipment	Total
9-mm Pistol, PM	1	Trailer, POL (900-Liter)	
5.45-mm Assault Rifle, AK-74	17	Trailer, Cargo, 1-Axle	
40-mm Under-Barrel Grenade		Trailer, Water (900-Liter)	
Launcher, BG-15	3	Van, Maintenance	
ATRL, RPG-18/22	3	Radio, VHF, Portable, Low-Power	
Truck Light	14	,	

Independent Tank Battalion, ID INDEPENDENT TANK BATTALION TANK BN ENGR SIGNAL CO PLT SECT HQ (p. 269) (p. 269) (p. 269) (p. 269) SUPPORT MAINT MED SECT PLT SECT (p. 269) (p. 269) (p. 269)

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Medium Tank, T-64K/72K/80K		Ditching Machine, BTM/MDK	1
(Command Vehicle)		Mineclearing Plow	9
Medium Tank, T-64/72/80	39	Mine Roller-Plow	3
ACV, BTR (R-145BM)		Dozer	1
ASC, BRDM-2	1	Trailer, Cargo, 2-Axle	5
ATGL, RPG-7V	3	Trailer, Generator	1
Truck, Utility	2	Trailer, POL (1,200-Liter)	2
Truck, Light	1	Trailer, Water (900-Liter)	1
Truck, Medium	14	Radios:	
Van, Signal	1	VHF, Manpack, Low-Power	3
Van, Maintenance	1	VHF, Vehicle Mount,	
Truck, POL (5,200-Liter)	2	Medium-Power	43
Ambulance	1	HF, Manpack, Low-Power	2
Truck, Crane	1	HF, Vehicle Mount,	
Van, Kitchen	1	Medium-Power	6
Armored Recovery Vehicle	2	Radio Relay, VHF/UHF	2
Bridge, Tank-Launched	1	Warning Receiver	1

NOTE: The independent bank battalion may have 31 tanks (10 per company) rather than the standard 40 (13 tanks per company).

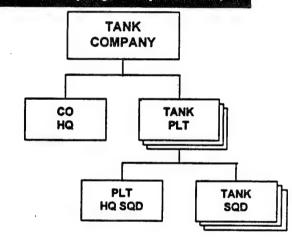
Battalion Headquarters, Indep Tank Bn, ID

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Medium Tank, T-64K/72K/80K		Radios:	
(Command Vehicle)		HF, Vehicle Mount	t, Medium-Power2
ACV, BTR (R-145BM)	1	HF, Manpack, Low	7-Power1
Truck, Utility	1	VHF, Vehicle Mou	nt,
ATGL, RPG-7V	3	Medium-Power	2
		Radio Relay, VHF/	UHF2
		Warning Receiver.	1

Tank Company, Indep Tank Bn, ID

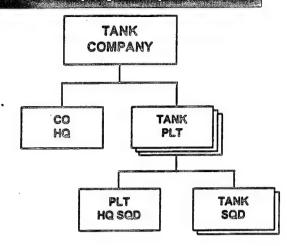


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total	al
Medium Tank, T-64/72/80	13	Radios:	_
9-mm Pistol, PM	24	VHF, Vehicle Mount,	
5.45-mm Assault Rifle, AKS-74	6	Medium-Power1	3
Truck, Medium	1	HF, Vehicle Mount, Medium-Power1	

NOTE: This variant differs from the 10-tank company by having four tanks per platoon rather than the normal three.

10-Tank Company, Indep Tank Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	<u>Total</u>
Medium Tank, T-64/72/80	10	Radios:	
9-mm Pistol, PM	24	HF, Vehicle Mount, Med	lium-Power1
5.45-mm Assault Rifle, AKS-74	6	VHF, Vehicle Mount,	
•		Medium-Power	10

Engineer Platoon, Indep Tank Bn, ID

ENGINEER PLATOON

Equipment	Total	Equipment	Total
Bridge, Tank-Launched	.	Trailer, Cargo, 2-Axle	3
Ditching Machine, BTM/MDK	1	Radio:	
Dozer	1	VHF, Vehicle Mount,	
Mineclearing Plow	9	Medium-Power	1
Mine Roller-Plow	3	VHF, Manpack, Low-Power	3
Truck, Medium	3		

Signal Section, Indep Tank Bn, ID

SIGNAL SECTION

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ASC, BRDM-2	1	Radios:	
Truck, Utility	1	HF, Manpack, Low-Power	1
Van, Signal	1	HF, Vehicle Mount, Medium-F	ower1
		VHF, Vehicle Mount,	
		Medium-Power	1

Maintenance Section, Indep Tank Bn, ID

MAINTENANCE SECTION

	Cotal	Equipment Total
Van, Maintenance		
Truck, Crane	1	Trailer, Generator1

Support Platoon, Indep Tank Bn, ID

SUPPORT PLATOON

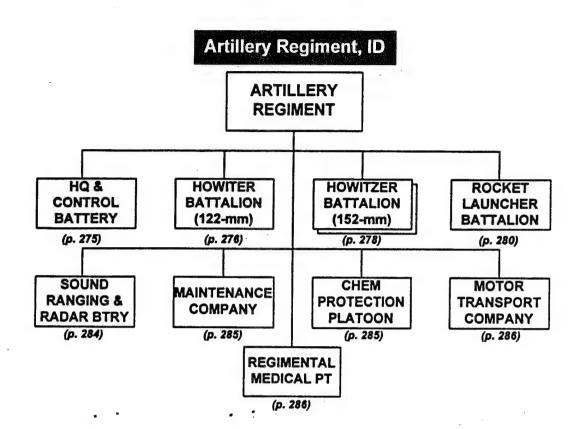
PRINCIPAL ITEMS OF EQUIPMENT

<u> Pauipment</u>	Total	Equipment	Total
Truck, Light	1	Trailer, Cargo, 2-Axle	2
Truck, Medium		Trailer, POL (1,200-Liter)	2
Truck, POL (5,200-Liter)	2	Trailer, Water (900-Liter)	
Van. Kitchen	1	•	

Medical Section, Indep Tank Bn, ID

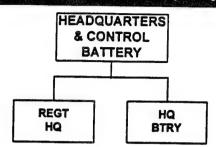
MEDICAL SECTION

Equipment	Total
Ambulance.	



ARTIL	ERY	REGI	MEN	T, ID)						
Principal items of Equipment	HG & Control Bby	Howitzes Bn (122-mm)	Howitzee Ra (162, mm) (2)	Roctory I memorine Ba	Chief Barne B. Bala D.	Mentenance Co	Cham Protection Per	Dane All All and All a	regi meteca romi	likotor Trensport Co	TOTAL
ARMORED VEHICLES											
ACV, BTR (R-145BM)	2	丄				2			I		5
Chemical Recon Vehicle, BRDM-2RKb/RKhM	1			I			3				4
Mobile Recca Post, PRP-3/4		4	1						I		9
APC, Rader, MT-LB (SNAR-10)											1
ACRV, IVIIO		3	3	3							9
ACRV, IVIII	L	1	1	1				T	\perp		3
ACRV, IVI8		3	7	3							9
ACRV, IV19		1	1	1		T					3
Armored Recovery Vehicle	1		T			1					1
WEAPONS			1	1		1					~
5.45-mm LMG, RPK-74		18	18			2	1				38
122-mm Howitzer, D-30		18					_	+	+	_	18
152-mm Gun Howitzer, D-20 or 2A65		1	18		_	_	_	+	_		18
122-mm Rocket Launcher, BM-21			_	18	-	_	_	_	_	_	18
ATGL, RPG-7V	4	18	18			4	_	+	_		44
TRUCKS		1	_	1	_	+	+	+-	_	_	
Truck, Utility	1	1	17	5	6	1	+-		_		15
Truck, Light	8	12	12	6	7	+	+	+-	+		67
Truck, Medium	1	34	34	42		1	+-	2	_	_	50
Truck, Decon, ARS-12U/14	+-	-	+	+	-	 	1 3	+-	+	-	200
Truck, Decon, DDA-53/66	+	-	+-	+-	+-	+	十六	+-	+-	-	2
Truck, POL (4,000/5,200-L)	-	2	1 2	1 2	-	+	╁	┿	+	-	4
Truck, Wester (900/1,200-L)		╁╌	+	+-	+-	-	1 2	+-	+		5
Van, Survey	-	-	+	-	+-	+-	+÷	╁	+-		
Van, Command	+	-	+-	+-	<u> </u>	+-	+-	+	+-	_	-
Van, Maintenanco		1	+	+ ;	+	6	-	╁	1 2	_	3
Van, Signal	1 3	1 2	2	1 2	14	2	-	1 2	┿		7
Ambulence	Ť	+-	+ ÷	+-	+-	+-	+-	1-4	+-		,
TRAILERS	+	-	╁	┿	+	+	-	+	+		_
Trziler, Cargo, 1-Axie	+	-		-	-	+	-	+-	+-	٠,	_
Trailer, Cargo, 2-Axto	÷	11	11	36		3	\vdash	-	30		
Trailer, Generator	+	┼	╁	2	2	2	┼─	\vdash	+	-	-
Trailer, Kitchen	-	4	4	1 3	+-	+-	-	1	-	1	_
Trailer, POL (900/1,200-L)	_	2	2	2	+-	+	-	ΗĖ	8	1	-
Trailer, Water (900/1,200-L)	-	1	1	T	-	+	2	1	+	6	-
RADARS			1	+-	+	+	 -	 	+-	+	-
CM/CB, ARK-I	-			-	1	_	_	 	+-	+ 1	-
RADIOS			_	-		+	 	 			
VHF, Menpeck, Low-Power	6	24	24	18	13	1		—	+-	87	7
VHF, Portable, Low-Power	1	2	2							3	
VHF, Vehicle Mount, Medium-Power	3			-	14	-	3	\vdash	+-	10	-
HF, Manpack, Low-Power	1		-	1	<u> </u>	_	1	-	1	1 3	-
HF, Vehicle Mount, Medium-Power	5			1		 	<u> </u>	١	-	5	_
HF/VHF, Vehiclo Mount, Medium-Power	3	4	4	2	-	-		-	+	13	
HF/VHF, Vehicle Mount, High-Power	1		Ι	<u> </u>	-	 	-		-	+ ;	- CHRO
Redio Relay, VHF/UHF					-	-	_	-	1	+;	-
Warning Receiver	$\dot{}$	1	 	1	1	 	-	-	-	5	-
MISCELLANEOUS	-		<u> </u>	<u> </u>	 	-		-	+	+ -	
Rangefinder, Laser, SAGE GLOSS	1	4	4	_	2			_	-	11	-
Sound Ranging Set		*			1				1	1	-
								-	<u></u>	٠.	

Headquarters and Control Battery, Arty Regt, ID



Equipment	Total
ACV, BTR (R-145BM)	2
ATGL, RPG-7V	4
Truck, Light	8
Truck, Medium	1
Chemical Recon Vehicle,	
BRDM-2RKh/RKhM	1
Van, Signal	3
Trailer, Cargo, 1-Axle	
Rangefinder, Laser, SAGE GLOSS	

Equipment	Tota
Radios:	
VHF, Manpack, Low-Power	6
VHF, Portable, Low-Power or	
Very-Low-Power	1
VHF, Vehicle Mount,	
Medium-Power	3
HF, Manpack, Low-Power	
HF, Vehicle Mount, Medium-Powe	
HF/VHF, Vehicle Mount,	
Medium-Power	3
HF/VHF, Vehicle Mount,	
High-Power	1
Radio Relay, VHF/UHF	
Warning Receiver	

HOWITZER BATTALION (122-mm) BN HQ CONTROL PLT MATERIEL SUPPORT PLT (p. 2777)

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
122-mm Howitzer, D-30	18	Ambulance	1
ACRV, 1V110 (Battery FDC).	3	Trailer, Cargo, 2-Axle	11
ACRV, 1V18 (Battery COP)	3	Trailer, POL (1,200-Liter)	2
ACRV, 1V19 (Battalion COP)	•••••••••••••••••••••••••••••••••••••••	Trailer, Water (900-Liter)	1
ACRV, 1V111 (Battalion FDC))1	Trailer, Kitchen	4
Mobile Recon Post, PRP-3/4 *	4	Rangefinder, Laser, SAGE GLOSS.	4
ATGL, RPG-7V	18	Radios:	
5.45-mm LMG, RPK-74	18	VHF, Manpack, Low-Power	24
Truck, Utility	•••••••••••••••••••••••••••••••••••••••	VHF, Portable, Low-Power or	
Truck, Light	12	Very-Low-Power	2
Truck, Medium		HF/VHF, Vehicle Mount,	
Truck, POL (4000 or 5,200-Lite	er)2	Medium-Power	4
Van, Signal	2	Warning Receiver	1
Van. Maintenance	1		

NOTE: * This system includes the SMALL FRED battlefield surveillance radar.

122-mm Howitzer Battery, 122-mm Howitzer Bn, Arty Regt, ID HOWITZER BATTERY (122-mm) CONTROL PLT FIRING PLT GUN SECT

Equipment	Total	Equipment	Total
122-mm Howitzer, D-30	6	Trailer, Cargo, 2-Axle	
ACRV, 1V110 (Battery FDC)	1	Rangefinder, Laser, SAGE GLOSS	
ACRV, 1V18 (Battery COP)		Radios:	_
ATGL, RPG-7V		VHF, Manpack, Low-Power	8
5.45-mm LMG, RPK-74	6	VHF, Vehicle Mount,	
Truck, Light			2
Truck, Medium		2 0 7 0 1 111111111111111111111111111111	***************************************

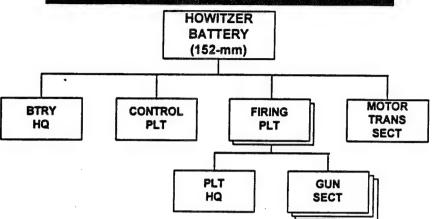
HOWITZER BATTALION (152-mm) CONTROL PLT MATERIEL SUPPORT PLT (p. 279)

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
152-mm Gun-Howitzer, D-20 or 24	46518	Van, Maintenance	1
ACV, BTR (R-145BM)	1	Ambulance	1
ACRV, 1V110 (Battery FDC)	3	Trailer, Cargo, 2-Axle	11
ACRV, 1V18 (Battery COP)	3	Trailer, POL (1,200-Liter)	2
ACRV, 1V19 (Battalion COP)	1	Trailer, Water (900-Liter)	1
ACRV, 1V111 (Battalion FDC)	1	Trailer, Kitchen	4
Mobile Recon Post, PRP-3/4*	4	Rangefinder, Laser, SAGE GLOSS	4
ATGL, RPG-7V	18	Radios:	
5.45-mm LMG, RPK-74	18	VHF, Manpack, Low-Power	24
Truck, Utility		VHF, Portable, Low-Power or	
Truck, Light	12	Very-Low-Power	2
Truck, Medium		HF/VHF, Vehicle Mount,	
Truck, POL (4,000 to 5,200-Liter)	2	Medium-Power	4
Van, Signal		Warning Receiver	1

FOOTNOTE: * This system includes the SMALL FRED battlefield surveillance radar.

152-mm Howitzer Battery, 152-mm Howitzer Bn, Arty Regt, ID

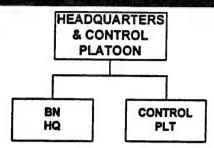


Equipment	Total	Equipment	Total
152-mm Gun-Howitzer, D-20 or 2	A656	Trailer, Cargo, 2-Axle	
ACRV, 1V110 (Battery FDC)	1	Rangefinder, Laser, SAGE GLOSS	S1
ACRV, 1V18 (Battery COP)	1	Radios:	
ATGL, RPG-7V		VHF, Manpack, Low-Power	8
5.45-mm LMG, RPK-74	6	VHF, Vehicle Mount,	
Truck, Light		Medium-Power	2
Truck, Medium			

Rocket Launcher Battalion, Arty Regt, ID ROCKET LAUNCHER BATTALION HQ & CONTROL PLT (p. 281) ROCKET LAUNCHER BATTALION MATERIEL SUPPORT PLT (p. 283)

Equipment	Total	Equipment	Total
122-mm Rocket Launcher,		Truck, POL (4,000-Liter)	2
BM-21(Grad)	18	Ambulance	1
ACV, BTR (R-145BM)	•••••••	Trailer, Cargo, 2-Axle	36
ACRV, 1V110 (Battery FDC)	3	Trailer, Generator	2
ACRV, 1V18 (Battery COP)	3	Trailer, Water (900-Liter)	1
ACRV, 1V19 Battalion COP)	1	Trailer, POL (1,200-Liter)	2
ACRV, 1V111 (Battalion FDC).		Trailer, Kitchen	3
Truck, Utility	5	Radios:	
Truck, Light	6	VHF, Manpack, Low-Power	18
Truck, Medium	42	HF/VHF, Vehicle Mount,	
Van, Command	1	Medium-Power	2
Van, Signal	2	Warning Receiver	1
Van, Maintenance		-	

Headquarters and Control Platoon, Rocket Launcher Bn, Arty Regt, ID



Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)	1	Ambulance	
ACRV, 1V19 (Battalion COP)	1	Trailer, Generator	
ACRV, 1V111 (Battalion FDC).	1	Radios:	
Truck, Utility	1	VHF, Manpack, Low-Power	5
Truck, Medium	1	HF/VHF, Vehicle Mount,	-
Van, Command	1	Medium-Power	2
Van, Signal	2	Warning Receiver	

Firing Battery, Rocket Launcher Bn, Arty Regt, ID FIRING BATTERY MOTOR BTRY BTRY FIRING TRANS PLT HQ HQ PLT ROCKET LAUNCHER PLT HQ SECT

Equipment	Total	Equipment	Total
122-mm Rocket Launcher,		Truck, Light	2
BM-21 (Grad)	6	Truck, Medium	6
ACRV, 1V110 (Battery FDC)		Trailer, Cargo, 2-Axle	6
ACRV, 1V18 (Battery COP)	1	Radio, VHF, Manpack, Low-Po	wer4
Truck, Utility	1		

Materiel Support Platoon, Rocket Launcher Bn, Arty Regt, ID MATERIEL SUPPORT PLATOON PLT HQ MOTOR TRANS SECT MAINT SUPPLY & SVC SECT

Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Generator	1
Truck, Medium	23	Trailer, Water (900-Liter)	1
Van, Maintenance	3	Trailer, POL (1,200-Liter)	2
Truck, POL (4,000-Liter)	2	Trailer, Kitchen	3
Trailer, Cargo, 2-Axle	18	Radio, VHF, Manpack, Low-Powe	er1

Sound Ranging and Radar Recon Battery, Arty Regt, ID SOUND RANGING & RADAR RECON BATTERY SOUND RADAR HQ & TOPO RANGING SURVEY CONTROL RECON PLT PLT PLT PLT CM/CB SURVEIL RADAR SECT SECT

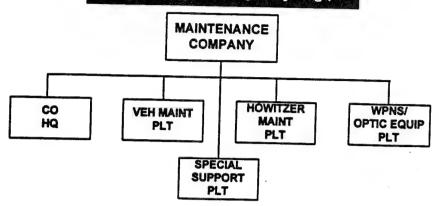
PRINCIPAL ITEMS OF EQUIPMENT

Equipment Tot	al Equipment	Total
ACV, BTR (R-145BM)	.2 Rangefinder, Laser, SAGE GLOSS	2
APC, Radar, MT-LB (SNAR 10)*	.1 Sound Ranging Set	1
Mobile Recon Post, PRP-3**	 Radar, Countermortar/Counterbattery 	9
Truck, Utility	.6 ARK-1	1
Truck, Light	7 Radios:	
Van, Signal	4 VHF, Manpack, Low-Power	13
Van, Survey	1 VHF, Vehicle Mount,	
Trailer, Generator	2 Medium-Power	4
Trailer, Cargo, 1-Axle	4 Warning Receiver	1
Trailer Kitchen	1	

FOOTNOTES:

- * This system includes the BIG FRED battlefield surveillance radar.
- ** This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.

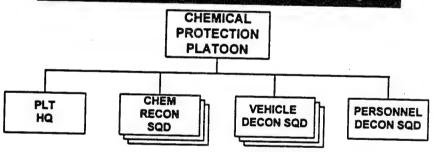
Maintenance Company, Arty Regt, ID



PRINCIPAL ITEMS OF EQUIPMENT

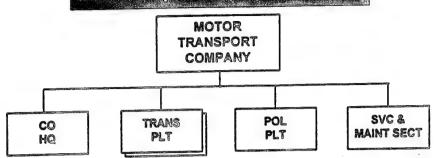
ATGL, RPG-7V	Total	Equipment Van, Signal	Total
5.45-mm LMG, RPK-74	2	Armored Recovery Vehicle	1
Truck, Utility	1	Trailer, Cargo, 2-Axle	3
Truck, Medium	1	Trailer, Generator	2
Van, Maintenance	6	Radio, VHF, Manpack, Low-Power	1

Chemical Protection Platoon, Air Defense Regt, ID



Equipment Chemical Recon Vehicle,	Total	Equipment Trailer, Water (900-Liter)	Total
BRDM-2RKh or RKhM Truck, Decon, AR-12u/14	3	Radios: VHF, Vehicle Mount,	
Truck, Decon, DDA-53/66 Truck, Water (2,000-Liter)	2	Medium-Power HF, Manpack, Low-Power	3

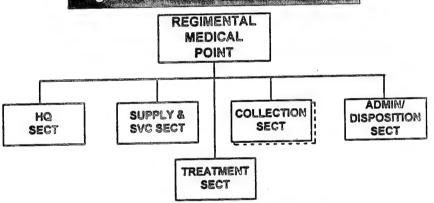
Motor Transport Company, Arty Regt, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
Truck, Utility1	Truck, POL (4,000-Liter)8
	Trailer, POL (1,200-Liter)8
Truck, Light	Trailer, Cargo, 2-Axle30
Truck, Medium36	Radio, VHF, Manpack, Low-Power1
Van, Maintenance2	Radio, viir, Manpack, Lowel owel
Truck Water (900 or 1.200-Liter)3	

Regimental Medical Point, Arty Regt, ID

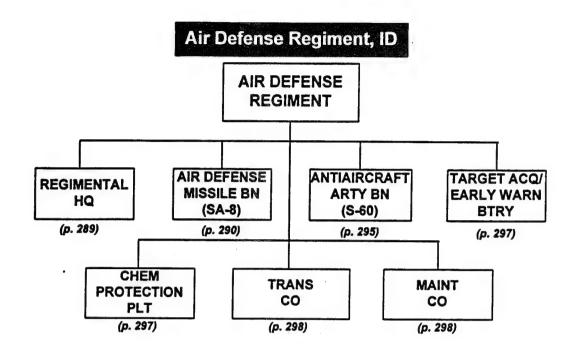


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Ambulance	4	Truck, Decon, DDA-53/66	1
Van, Signal		Trailer, Kitchen	1
Truck, Light	_	Trailer, Water (900-Liter)	1
Truck, Medium		Radio, HF, Manpack, Low-Power	1

NOTES:

- 1. Other trucks may serve as ambulances.
- 2. There may be two collection sections.



AIR DEFENS	REGI	MEN	T, ID			incompany a sec	The second second	
Principal Itoms of Equipment	Regt HQ	Air Defense Missile Bn (SA-8)	Antiebcraft Arty Bn (S-60)	Target Acq/EW Biry	Chem Protection Pit	Transport Co	Maintenance Co	TOTAL
ARMORED VEHICLES								
APC, BTR-60 (PU-12)		3	1					5
Chemical Record Vehicle, BRDM-2RKh/RKhM			1		3			4
WEAPONS								
57-mm AA Gun, S-60			18					18
SAM, SA-&/GECKO		8						8
SAM, SA-16/18	3	9	12					24
TRUCKS								
Truck, Utility	ı	5	5	3		1	1	16
Truck, Light	3	7	1	1		T	3	19
Truck, Mediusa	2	20	60		†	36	3	121
Truck, Decon, ARS-12U/14					3			3
Track, Decon, DDA-53/66					1			1
Truck, Crane		2	1					3
Truck, POL (4,000/5,200-L)	_	8	4			8	·	20
Truck, Water (2,000-L)	_		1			3	_	4
Ven	2	4	2					8
Vss., Computer	+-	<u> </u>	 - -	1	_	 	-	i
Ven, Maintenance	-	5	3	i		2	8	19
Van, Missike Testing	_	2				-	l-	2
Ven, Rader	-	-	4					4
		-			_		_	_
Van, Signal Ambulence	+ +	2	2					8
TRAILERS	12		1					3
Trailer, Cargo, 2-Ande	_	6	5	1		7	-	20
	-	_	_	-			7	22
Trailer, Generatur Trailer, Kitchen	1	6	4			3	<u>'</u>	21
	+	3	4	1		1 8		14
Trailer, POL (900/1,200-L) Trailer, Vea	1	4	3	1		2		14
Trailer, Water (900/1,200-L)	+ <u>·</u>	2	4	i			1	11
RADARS	-	-					-	-
Aer. Szev/Tgt. Aeq., LONG TRACK				2		-		2
Aer. Serv/Tgt. Acq., FLAT FACE	+		1	-		_		i
Fire Control, FLAP WHEEL			3				_	3
Height Finding, THIN SKIN	-		-	1	_			i
RADIOS				-	_		-	
VHF, Manpack, Low-Power	1	7	21	2		1	1	33
VHF, Portable, Low-Power	+ -	3		-	_			3
VHF, Portable, Very-Low-Power			9	-			_	9
VHF, Vehicle Mount, Medium-Power		15	í	3	3		-	23
HF, Manpeck, Low-Power	++		1	2				3
	4	2	2	-		-	-	8
HF/VHF, Vehicle Mount, Medium-Power	-		-					
HF/VHF, Vehicle Mount, High-Power	2	2	2				-	6
Radio Relay, VHF/UHF	1	-				_		2
Warning Receiver	2	3	4	-			-	9
MISCELLANEOUS	-		-					
SA-8 Transloader (TELAR Chassis)	1 1	4					1	4

Regimental Headquarters, Air Defense Regt, ID REGIMENTAL HEADQUARTERS COMMAND CENTER HQ PLT SIGNAL PLT MATERIEL SUPPORT SECT

Equipment	Total	Equipment	Total
SAM, SA-16/18	3	Radios:	
ACV, BTR-60 (PU-12)	1	VHF, Manpack, Low-Pov	ver1
Truck, Utility	1	VHF, Vehicle Mount,	
Truck, Light	3	Medium-Power	1
Truck, Medium			
Van, Medium	2	Medium-Power	4
Van, Signal	4	HF/VHF, Vehicle Mount,	
Trailer, Van	4	High-Power	2
Trailer, Generator		Radio Relay, VHF/UHF	1
Trailer, Kitchen	1	Warning Receiver	2
Ambulance	2		

Air Defense Missile Battalion (SA-8), Air Defense Regt, ID AIR DEFENSE MISSILE BN (SA-8) MISSILE MISSILE MAINT FIRING BTRY CO TECH BTRY HQ (p. 291) (p. 292) (p. 293) TRANS CO (p. 294)

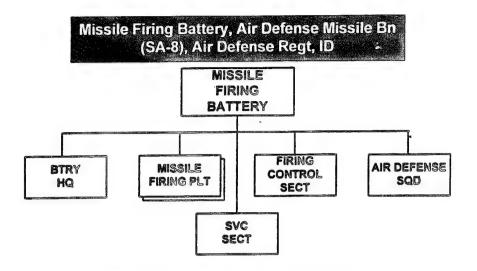
PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
SAM, SA-8/GECKO TELAR*8	Trailer, Van4
SAM, SA-16/189	Trailer, Generator5
ACV, BTR-60 (PU-12)3	Trailer, Water (1,200-Liter)2
Truck, Utility5	Trailer, Kitchen6
Truck, Light7	Radios:
Truck, Medium20	VHF, Manpack, Low-Power7
Van4	VHF, Portable, Low-Power3
Van, Signal2	VHF, Vehicle Mount,
Van, Maintenance5	Medium-Power15
Truck, POL (4,000 or 5,200-Liter)8	HF/VHF, Vehicle Mount,
SA-8 Missile Transloader	Medium-Power2
(TELAR Chassis)4	HF/VHF, Vehicle Mount,
Truck, Crane2	High-Power2
Trailer, POL (1,200-Liter)3	
Trailer, Cargo, 2-Axle6	Warning Receiver3

FOOTNOTE: * The TELAR includes the LAND ROLL fire control/target acquisition radar.

Missile Technical Battery, Air Defense Missile Bn (SA-8), Air Defense Regt, ID MISSILE TECHNICAL BATTERY MISSILE TRANS/ SUPPLY & SUPPLY & SVC SECT

Equipment	Total	Equipment	Total
SAM, SA-16/18	3	Trailer, Generator	
Truck, Utility		Trailer, Van	
Truck, Light	5	Trailer, Kitchen	
Truck, Medium	4	Radios:	*************
Truck, Crane		VHF, Manpack, Low-Power	. 1
Van, Missile Testing	2	VHF, Portable, Low-Power	
Trailer, Cargo, 2-Axle	1	,, 20	

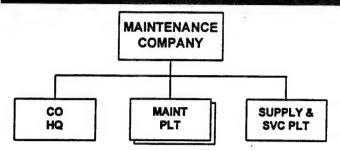


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
SAM, SA-8/GECKO TELAR*	4	Trailer, Van	1
SAM, SA-16/18	3	Trailer, Kitchen	1
ACV, BTR 60 (PU-12)		Radios:	
Truck, Utility		VHF, Manpack, Low-Power	r1
Van		VHF, Vehicle Mount,	
SA-8 Missile Transloader		Medium-Power	6
(TELAR Chassis)	2	Warning Receiver	1
Trailer, Cargo, 2-Axle	1		

FOOTNOTE: * The TELAR includes the LAND ROLL fire control/target acquisition radar.

Maintenance Company, Air Defense Bn (SA-8), Air Defense Regt, ID

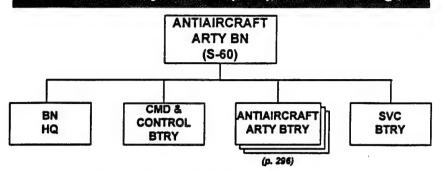


Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Generator	3
Truck, Light	1	Trailer, Water (900-Liter)	
Truck, Medium		Trailer, Kitchen	
Van, Maintenance		Radio, VHF, Manpack, Low-	
Trailer, Cargo, 2-Axle		, , , , , , , , , , , , , , , , , , , ,	

Transport Company, Air Defense Missile Bn (SA-8), Air Defense Regt, ID TRANSPORT COMPANY CO CARGO TRANS PLT POL TRANS PLT MAINT & SVC PLT SUPPORT SECT

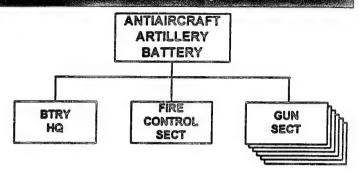
Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, POL (1,200-Liter)	3
Truck, Light	1	Trailer, Generator	1
Truck, POL (4,000 or 5,200-Liter)	8	Trailer, Water (900-Liter)	1
Truck, Medium	15	Trailer, Kitchen	1
Van, Maintenance	1	Trailer, Van	1
Trailer, Cargo, 2-Axle		Radio, VHF, Manpack, Low-Power	1

Antiaircraft Artillery Battalion (S-60), Air Defense Regt, ID



Equipment	Total	Equipment	Total
57-mm AA Gun, S-60	18	Trailer, Kitchen	4
SAM, SA-16/18	12	Trailer, Water (900-Liter)	4
ACV, BTR-60 (PU-12)	1	Radars:	
Truck, Utility	5	Fire Control, FLAP WHEEL	3
Truck, Light	4	Aerial Surveillance/Target	
Truck, Medium	60	Acquisition, FLAT FACE	1
Van, Signal	2	Radios:	
Van, Maintenance	3	VHF, Manpack, Low-Power	21
Van, Radar	4	VHF, Portable, Very-Low-Power	9
Truck, POL (4,000 or 5,200-Liter)	4	VHF, Vehicle Mount,	
Truck, Crane	1	Medium-Power	1
Truck, Water (2,000-Liter)	1	HF, Manpack, Low-Power	1
Ambulance	1	HF/VHF, Vehicle Mount,	
Chemical Recon Vehicle,		Medium-Power	2
BRDM-2RKh/RKhM	1	HF/VHF, Vehicle	
Trailer, POL (1,200-Liter)	3	Mount, High-Power	2
Trailer, Cargo, 2-Axle	5	Warning Receiver	4
Trailer, Generator	4	-	

Antiaircraft Artillery Battery, Anitaircraft Arty Bn, Air Defense Regt, ID



Equipment	Total	Equipment	Total
57-mm AA Gun, S-60	6	Trailer, Water (900-Liter)	1
SAM, SA-16/18	3	Trailer, Kitchen	1
Truck, Light		Radar, Fire Control, FLAP WHEE	EL1
Truck, Medium		Radios:	
Truck, POL (4,000 or 5,200-Li	ter)1	VHF, Portable, Very-Low-Pov	wer3
Van, Radar		VHF, Manpack, Low-Power	6
Trailer, Generator		Warning Receiver	1
Trailer, POL (1,200-Liter)			

Target Acquisition/Early Warning Battery, Air Defense Regt, ID TARGET ACQ EARLY WARNING BATTERY TARGET BTRY RECON MAINT & ACQUISITION HQ **PLT** SVC SECT **PLT**

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	3	Radars:	
Truck, Light	1	Aerial Surveillance/Target	
Van, Maintenance			22
Van, Computer		Height Finding, THIN SKIN	1
Trailer, Cargo, 2-Axle	1	Radios:	
Trailer, Van	1	VHF, Manpack, Low-Power	2
Trailer, Kitchen	1	VHF, Vehicle Mount,	
Trailer, Water (900-Liter)	1	Medium-Power	3
		HF, Manpack, Low-Power	2

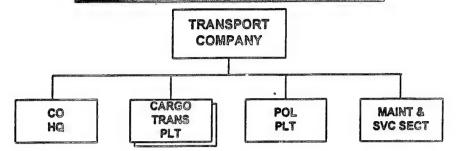
Chemical Protection Platoon, Air Defense Regt, ID CHEMICAL **PROTECTION PLATOON** CHEM **PLT VEHICLE PERSONNEL** RECON HQ DECON SQD **DECON SQD**

PRINCIPAL ITEMS OF EQUIPMENT

SQD

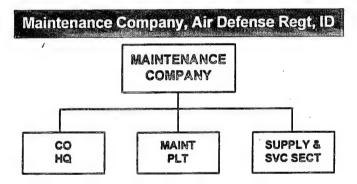
Equipment	Total	Equipment	Total
Chemical Recon Vehicle,	•	Trailer, Water (900-Liter)	2
BRDM-2RKh or RKhM	3	Radios:	
Truck, Decon, ARS-12U/14	3	VHF, Vehicle Mount,	
Truck, Decon, DDA-53/66	1	Medium-Power	3
Truck, Water (2,000-Liter)	2	HF, Manpack, Low-Power	1

Transport Company, Air Defense Regt, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Cargo, 2-Axle	7
Truck, Light	1	Trailer, Kitchen	1
Truck, Medium	36	Trailer, POL (1,200-Liter)	8
Van, Maintenance		Trailer, Van	2
Truck, Water (2,000-Liter)	3	Radio, VHF, Manpack, Low-Power	r1
Truck, POL (4,000-Liter)			



Equipment	Total	Equipment	Total
Truck, Utility		Trailer, Generator	7
Truck, Light	3	Trailer, Water (900-Liter)	1
Truck, Medium		Trailer, Kitchen	1
Van, Maintenance		Radio, VHF, Manpack, Low-Pov	wer1
Trailer, Cargo, 2-Axle		•	

Antitank Battalion, ID ANTITANK BATTALION BN HQ GUN BTRY (p. 300) ANTITANK GUN BTRY ATGM BTRY BTRY (p. 300) (p. 301) (p. 300) (p. 302)

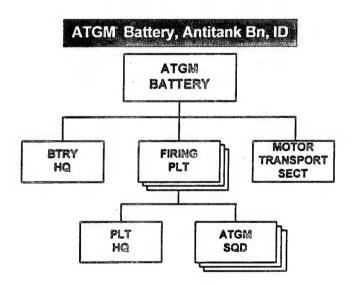
Equipment	Total	Equipment	Total
ATGM Vehicle, 9P148		Trailer, Generator	
w/ AT-5/SPANDREL	9	Trailer, Water (900-Liter)	
100/125-mm Antitank Gun,		Trailer, Kitchen	
MT-12/2A45M		Rangefinder	
ATGL, RPG-7V	9	Radar, Battlefield Surveillance,	
ACV, BTR (R-145BM)	5	Man-Portable, PSNR-1	3
Truck, Utility	17	Radios:	
Truck, Light	4	VHF, Manpack, Low-Power	22
Truck, Medium	12	VHF, Vehicle Mount,	
Van, Signal	2	Medium-Power	14
Van, Maintenance	2	HF, Vehicle Mount, Medium-Po	
Truck, POL (4,000 to 5,200-	Liter)2	HF/VHF, Vehicle Mount,	
Ambulance	1	Medium-Power	2
Trailer, Cargo, 2-Axle	10	Radio Relay, VHF/UHF	
Trailer, POL (900-Liter)		Warning Receiver	1

Battalion Headquarters, Antitank Bn, ID

BATTALION HEADQUARTERS

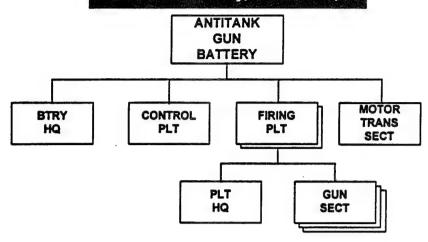
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, BTR (R-145BM)	1	Radios:	
Truck, Utility	2	VHF Manpack, Low-F	Power1
		VHF, Vehicle Mount,	
		Medium-Power	
		HF, Vehicle Mount, M	ledium-Power1
		HF/VHF, Vehicle Mou	ınt,
		Medium-Power	
		Warning Receiver	1



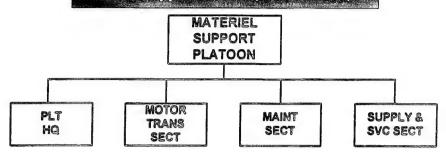
Equipment	Total	Equipment	Total
ATGM Vehicle, 9P148		Radar, Battlefield Surveillance,	
w/ AT-5/SPANDREL	9 ⁻	Man-Portable, PSNR-1	1
ACV, BTR (R-145BM)		Radios:	
ATGL, RPG-7V	9	VHF Manpack, Low-Power	4
Truck, Medium	3	VHF, Vehicle Mount,	
Rangefinder		Medium-Power	13

Antitank Gun Battery, Antitank Bn, ID



Equipment	Total	Equipment	Total
100/125-mm Antitank Gun,		Rangefinder	1
MT-12/2A45M	6	Radar, Battlefield Surveillance,	
Truck, Utility (Prime Mover)	7	Man-Portable, PSNR-1	1
Truck, Medium	1	Radio, VHF Manpack, Low-Power	7
Trailer, Cargo, 2-Axle		•	

Materiel Support Platoon, Antitank Bn, ID



Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Generator	1
Truck, Light	4	Trailer, Water (900-Liter)	1
Truck, Medium	7	Trailer, Kitchen	1
Van, Signal	2	Radios:	
Van, Maintenance	2	VHF Manpack, Low-Power	3
Truck, POL (4,000 or 5,200-Liter)	2	HF/VHF, Vehicle Mount,	
Ambulance	1	Medium-Power	1
Trailer, Cargo, 2-Axle	8	Radio Relay, VHF/UHF	1
Trailer, POL (900-Liter)	1		

Reconnaissance and Radioelectronic Combat Battalion, ID RECON & REC **BATTALION** RECON RADIO/ HQ& RECON ASSAULT RADAR RECON CO SVC CO CO CO (p. 304) (p. 305) (p. 306) (p. 307) RECON CO (p. 307)

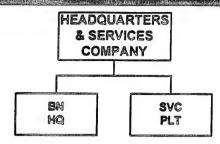
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
ACV, BRDM-2U	1	Radar Intercept/Direction Finder3
ACV, BTR (R-145BM)	2	Radio Intercept/Direction Finder,
ACV, BRM-1K**	8	VHF/HF10
ASC, BRDM-2		Communications Jammer, VHF6
APC, BTR-60/70/80	12	Communications Jammer, HF3
ATGL, RPG-7V	31	Proximity Fuze Jammer, SPR-19
5.45-mm LMG, RPK-74	31	Radios:
Truck, Utility	5	VHF Manpack, Low-Power12
Truck, Light	7	VHF, Vehicle Mount,
Truck, Medium		Medium-Power55
Van, Command	6	HF, Manpack, Low-Power6
Van, Radio/Radar Recon	13	HF, Vehicle Mount,
Van, Maintenance	2	Medium-Power2
Van, Signal	6	HF/VHF, Vehicle Mount,
Truck, POL (4,000 or 5,200-L	iter)2	Medium-Power6
Ambulance		HF/VHF, Vehicle Mount,
Trailer, Generator	2	High-Power2
Trailer, Water (900-Liter)	1	Radio Relay, VHF/UHF1
Trailer, Kitchen		Radio Telegraph6
Trailer, POL (1,200-Liter)	2	Warning Receiver6

FOOTNOTES:

- * The recon assault company is also called the long-range reconnaissance company or the airborne reconnaissance company.
- ** This system includes the TALL MIKE battlefield surveillance radar.

Headquarters and Services Company, Recon & REC Bn, ID

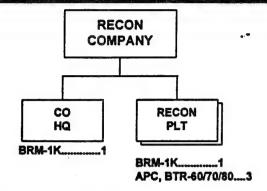


PRINCIPAL ITEMS OF EQUIPMENT

<u>Equipment</u>	Total	Equipment	Total
ACV, BRM-1K*	2	Radios:	
ACV, BTR (R-145BM)		VHF, Manpack, Low	-Power2
Truck, Utility	4	VHF, Vehicle Mount	•
Truck, Light	5	Medium-Power	4
Truck, Medium	•••••••	HF, Manpack, Low-F	Power2
Van, Command	2	HF, Vehicle Mount,	
Van, Maintenance	•••••••	Medium-Power	
Truck, POL (4,000 or 5,200-L	iter)2	HF/VHF, Vehicle Mo	ount,
Ambulance		Medium-Power	2
Trailer, POL (1,200-Liter)	2	HF/VHF, Vehicle Mo	ount,
Trailer, Generator	2	High-Power	1
Trailer, Water (900-Liter)	1	Radio Relay, VHF/UI	HF1
Trailer, Kitchen	4	Radio Telegraph	6
Radio Intercept/Direction Find	ler,	Warning Receiver	
HF/VHF		<u>-</u>	

FOOTNOTE: * This system includes the TALL MIKE battlefield surveillance radar.

Reconnaissance Company, Recon & REC Bn, ID

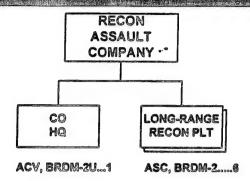


PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, BRM-1K*	3	Radios:	
APC, BTR-60/70/80	6	VHF, Vehicle Mount,	
ATGL, RPG-7V	9	Medium-Power	9
5.45-mm LMG, RPK-74	9	Warning Receiver	1
Truck, Light	1	_	

FOOTNOTE: * This system includes the TALL MIKE battlefield surveillance radar.

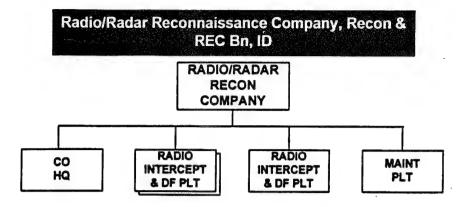
Reconnaissance Assault Company, Recon & REC Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

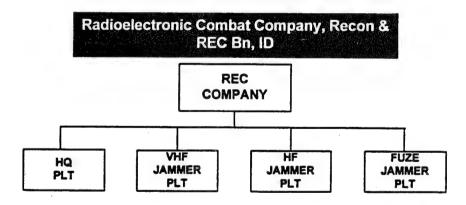
Equipment	Total	Equipment	Total
ACV, BRDM-2U		Radios:	
ASC, BRDM-2	12	VHF, Manpack, Low-P	ower3
ATGL, RPG-7V	13	VHF, Vehicle Mount,	
5.45-mm LMG, RPK-74	13	Medium-Power	13
		HF, Vehicle Mount,	
		Medium-Power	1
• *		Warning Receiver	1

NOTE: Personnel in the reconnaissance assault company (also called the long-range reconnaissance company) have parachute training. Small teams of five to six men can enter the enemy rear area by parachute, helicopter, and vehicle, or on foot. They can also land by transport helicopter with their combat vehicles.



PRINCIPAL ITEMS OF EQUIPMENT

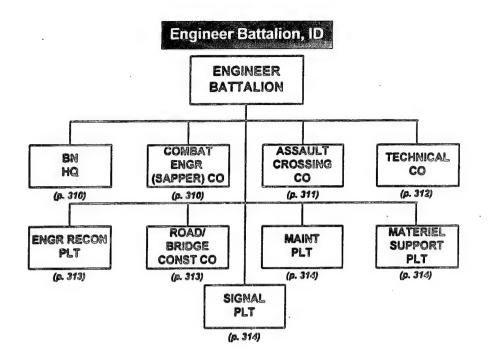
Equipment	Total	Equipment	Total
Truck, Utility	1	Radios:	
Van, Command		VHF, Manpack, Low-Power	7
Van, Radio/Radar Recon			4
Van, Maintenance	1 .	HF/VHF, Vehicle Mount,	
Van, Signal	6	Medium-Power	4
Radio Intercept/Direction F	inder,	HF/VHF, Vehicle Mount,	
HF/VHF	7	High-Power	1
Radar Intercept/Direction F	inder3	Warning Receiver	



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Tota
Van, Command	2	Communications Jammer, HF	3
Radio Intercept/Direction Finder,		Proximity Fuze Jammer, SPR-1	
HF/VHF	2	Radio, VHF, Vehicle Mount,	
Communications Jammer, VHF	6	Medium-Power	20

3CCR-03740 307



ENGINEER BATTALION, ID										
Principal Items of Equipment	Bn HQ	Combat Engr (Sapper) Co	Asseut Crossing Co	Technical Co	Engineer Recon Pit	Road/Bridge Const Co	Maintenance Pit	Material Support Pit	Signal Pit	TOTAL
ARMORED VEHICLES										
APC, BTR-60/70/80					3					3
ACV, BTR (R-145BM)		1								1
ACV, BRDM-2U			1							1
WEAPONS						 		_		
ATGL, RPG-7V	<u> </u>	2		 	6	-		-		8
ENGINEER EQUIPMENT	_	<u> </u>		 	Ť		_		_	-
Bridge, Truck-Launched	_			 	_	8		-	-	8
Tracked Amphibian, K-61/PTS	-	_	12		-	i i				12
Trailer, Amphibious, PKP	-		3					-		3
Tracked Ferry, GSP/PMM-2		-	6		 			-		
Assault Boat			10					_		6 10
Piledriver Set, KMS			10	,						
Minelayer, PMR		6		ì		\vdash				1
										6
Mine Detector, DIM		4			1					5
Ditching Machine, PZM-2/TMK-2				4						4
Dozer				6		2				8
Tractor				2						2
Truck, Sawmill						1				1
Trailer, Saw						1				1
Grader						2				2
Concrete Mixer						1				1
Truck, Water Purification				1						1
TRUCKS										
Truck, Utility	2			1		1		1		5
Truck, Light	1									1
Truck, Medium		8	2	13	3	2	1	1	2	32
Truck, Dump				1						1
Truck, Crane			1							1
Truck, Crane Shovei				2						2
Van, Maintenance							4			4
Van, Signal	1								1	2
TRAILERS]			
Trailer, Cargo, 1-Axle	1				I					ı
Trailer, Cargo, 2-Axle		2	1	1		1	1			6
Trailer, Compressor			1]					1
Trailer, Generator				1]	1	1	1	1	5
RADIOS										
VHF, Manpack, Low-Power				3						3
VHF, Vehicle Mount, Medium-Power		1	3		3	3				10
HF, Manpack, Low-Power	1	1	1	1	3	1				8
HF/VHF, Vehicle Mount, Medium-Power	1		3					1	1	6
HF/VHF, Vehicle Mount, High-Power	1							1	1	3
Warning Receiver								1	I	2

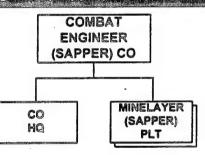
Battalion Headquarters, Engr Bn, ID

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	2	Radios:	
Truck, Medium		HF, Manpack, Low-Power.	1
Van, Signal		HF/VHF, Vehicle Mount,	
Trailer, Cargo, 1-Axle		Medium-Power	1
		HF/VHF, Vehicle Mount,	
		High-Power	

Combat Engineer (Sapper) Company, Engr Bn, ID



Equipment	Total	Equipment.	Total
ACV, BTR (R-145BM)	1	Trailer, Cargo, 2-Axle	2
ATGL, RPG-7V	2	Radios:	
Truck, Medium	8	VHF, Vehicle Mount,	
Mine Detector, DIM	4	Medium-Power	1
Minelayer, PMR	6	HF, Manpack, Low-Power	1

Assault Crossing Company, Engr Bn, ID ASSAULT CROSSING COMPANY CO AMPHIB FERRY PLT PLT RECON DIVING PLT

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ACV, BRDM-2U	1	Trailer, Cargo, 2-Axle	
Truck, Medium	2	Trailer, Compressor	
Truck, Crane	1	Radios:	
Tracked Amphibian, K-61/PTS	12	HF, Manpack, Low-Power	1
Tracked Ferry, GSP/PMM-2	6	VHF, Vehicle Mount,	
Assault Boat	10	Medium-Power	3
Trailer, Amphibious, PKP	3		

NOTE: Two GSP heavy amphibious ferry vehicles make up one ferry. One PMM-2 can make up one ferry.

Technical Company, Engr Bn, ID TECHNICAL COMPANY COMPANY BUNKER CONST PLT HEAVY EQUIP PLT FLD WATER SUPPLY PLT

Equipment	Total	Equipment	Total
Truck, Utility	••••••••	Tractor	2
Truck, Medium		Trailer, Cargo, 2-Axle	1
Truck, Crane Shovel	2	Trailer, Generator	1
Truck, Dump	000000000000000000000000000000000000000	Radios:	
Truck, Water Purification	•••••••	VHF, Manpack, Low-Power	3
Ditching Machine, PZM/TMK	4	HF, Manpack, Low-Power	1
Dozer	6 -		
Piledriver Set, KMS			

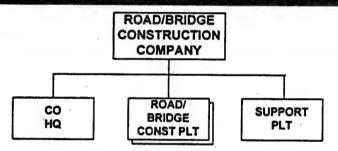
Engineer Reconnaissance Platoon, Engr Bn, ID

ENGINEER RECON PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
APC, BTR-60/70/80	3	Radios:	
ATGL, RPG-7V	6	HF, Manpack, Low-Power	3
Truck, Medium	3	VHF, Vehicle Mount,	
Mine Detector, DIM	1	Medium-Power	3

Road/Bridge Construction Company, Engr Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

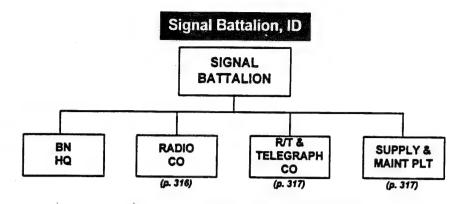
Equipment	Total	Equipment	Total
Truck, Utility	1	Concrete Mixer	
Truck, Medium		Trailer, Cargo, 2-Axle	
Truck, Crane Shovel	1	Trailer, Generator	
Truck, Dump	2	Trailer, Saw	
Truck, Sawmill		Radios:	
Bridge, Truck-Launched		VHF, Vehicle Mount,	
Dozer	2	Medium-Power	3
Grader	2	HF, Manpack, Low-Power	

NOTE: The eight truck-launched spans make two bridge sets.

Signal Platoon, Engr Bn, ID

SIGNAL PLATOON

			•
Equipment	Total	Equipment	Total
Truck, Medium	2	Radios:	
Van, Signal		HF/VHF, Vehcile N	Mount.
Trailer, Generator			I
		HF/VHF, Vehicle N	Sount,
		High-Power	1
		Warning Receiver	
*			
	Maintenance Plato	oon, Engr Bn, ID	
		Andrea palmente de la companya del companya de la companya del companya de la com	
	MAINTEN		
	PLATO	МОМ	•
		accepted a second control of	
	PRINCIPAL ITEMS	OF EOUIPMENT	
Equipment	Total	Equipment	Total
Truck, Medium		Trailer, Cargo, 2-Axle	
Van, Maintenance		Trailer, Generator	1
	Bergere en la companya de la companya de la companya de la companya della company	AND THE COLOR OF T	
	Materiel Support Pla	toon, Engr Bn, ID	
	MATER	161	
	SUPPO		
	PLATO	NO	
	PRINCIPAL ITEMS	OF EQUIPMENT	
Equipment	Total	Equipment	Total
Truck, Utility	40	Trailer, Generator	
Truck, Medium		a a mad 6 2 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
ACV, BTR (R-145BM)	8	Trailer, Kitchen2
Truck, Utility	12	Radios:
Truck, Light		VHF, Manpack, Low-Power20
Truck, Medium	9	VHF, Vehicle Mount,
Van, Maintenance		Medium-Power8
Van, Signal		HF, Manpack, Low-Power6
Truck, POL (4,000 or 5,200-Liter)		HF, Vehicle Mount, Medium-Power8
Ambulance	1	HF/VHF, Vehicle Mount,
Bus	1	Medium-Power7
Motorcycle	13	HF/VHF, Vehicle Mount,
Trailer, Cargo 1-Axle		High-Power8
Trailer, POL (1,200-Liter)	1	Radio Relay, VHF/UHF6
Trailer, Generator		Communication Center2
Trailer, Water (900-Liter)	1	Warning Receiver3

Battalion Headquarters, Signal Bn, ID

BATTALION HEADQUARTERS

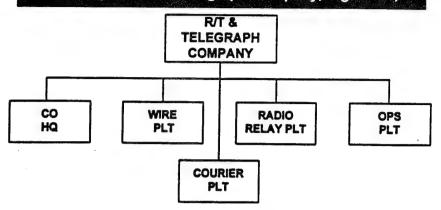
Equipment	Total	Equipment	Total
Truck, Utility	4	Radio, HF, Manpack	, Low-Power1

RADIO COMPANY COMPANY COMPANY RADIO PLT

Equipment	otal Equipm	(¢
ACV, BTR (R-145BM)	8 Radios:	
Truck, Utility	4 VHF	Ϊ,
Truck, Medium	1 VHF	,
Van, Signal	12 N	V
Trailer, Cargo, 1-Axle		N
Trailer, Generator		V
	HF/	V
	P	M

<u>Equipment</u> <u>To</u>	tal
Radios:	
VHF, Manpack, Low-Power	7
VHF, Vehicle Mount,	
Medium-Power	8
HF, Manpack, Low-Power	1
HF, Vehicle Mount, Medium-Power	8
HF/VHF, Vehicle Mount,	
Medium-Power	6
HF/VHF, Vehicle Mount,	
High-Power	8
Warning Receiver	1

Radio Telephone and Telegraph Company, Signal Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	3	Radios:	
Truck, Light	4	VHF, Manpack, Low-Power	13
Truck, Medium	2	HF, Manpack, Low-Power	
Van, Signal	21	HF/VHF, Vehicle Mount,	
Motorcycle		Medium-Power	1
Trailer, Cargo, 1-Axle	4	Radio Relay, VHF/UHF	
Trailer, Generator	5	Communications Center	2
		Warning Receiver	

Supply and Maintenance Platoon, Signal Bn, ID

SUPPLY & MAINTENANCE PLATOON

Equipment	Total	Equipment	Total
Truck, Utility	1	Trailer, Cargo, 1-Axle	
Truck, Medium	6	Trailer, POL (1,200-Liter)	
Van, Light	3	Trailer, Generator	
Van, Maintenance	4	Trailer, Water (900-Liter)	
Truck, POL (4,000 or 5,200-Lite	er)1	Trailer, Kitchen	
Ambulance	1	Radio, HF, Manpack, Low-Power	
Bus	1		

Materiel Support Battalion, ID MATERIEL SUPPORT BATTALION BN AMMO POL TRANS CARGO TRANS CO HQ CO TRANS CO (p. 319) (p. 320) (p. 319) (p. 320) CENTRAL SUPPLY MAINT Supply & MEDICAL PLT SVC PLT SECT DEPOT (p. 321) (p. 321) (p. 321) MOBILE FIELD BAKERY (p. 322)

Equipment	Total	Equipment	Total
ATGL, RPG-7	19	Ambulance	1
Truck, Utility	7	Trailer, Cargo, 2-Axle	124
Truck, Light	33	Trailer, Cargo, 1-Axle	2
Truck, Medium	158	Trailer, POL (1,200-Liter)	160
Van	••••••	Trailer, Generator	6
Van, Maintenance	11	Trailer, Water (900-Liter)	7
Van, Signal		Radios:	
Truck, POL (5,200-Liter)	160	VHF, Manpack, Low-Power	5
Truck, Crane	6	HF/VHF, Vehicle Mount,	
Truck, Water (2,000-Liter)	6	Medium-Power	1
Van, Mobile Bakery	4	HF, Manpack, Low-Power	1
Van, Kitchen	2	Warning Receiver	1

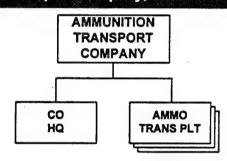
Battalion Headquarters, Materiel Support Bn, ID

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

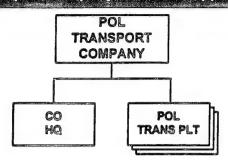
Equipment	Total	Equipment	Total
Truck, Utility	2	Radios:	
Van, Signal	1	HF, Manpack, Low-Power	1
Van, Maintenance		HF/VHF, Vehicle Mount,	
Trailer, Cargo, 2-Axle	2	Medium-Power	1
		Warning Receiver	1

Ammunition Transport Company, Materiel Support Bn, ID



Equipment Total	Equipment Total
ATGL, RPG-7V3	Truck, Crane1
Truck, Utility1	
Truck, Medium60	Radio, VHF, Manpack, Low-Power1

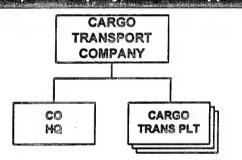
POL Transport Company, Materiel Support Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
ATGL, RPG-7V4	Truck, Crane1
Truck, Utility1	Trailer, POL (1,200-Liter)80
Truck, POL (5,200-Liter)80	Radio, VHF, Manpack, Low-Power1

Cargo Transport Company, Materiel Support Bn, ID



Equipment	Total	Equipment	Total
ATGL, RPG-7V	3	Truck, Medium	30
Truck, Utility	1	Truck, Crane	1
Truck, Light	30	Radio, VHF, Manpack, Low	-Power1

Maintenance Platoon, Materiel Support Bn, ID

MAINTENANCE PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V		Truck, Crane	1
Van, Maintenance	9	Trailer, Generator	6

Medical Section, Materiel Support Bn, ID

MEDICAL SECTION

PRINCIPAL ITEMS OF EQUIPMENT

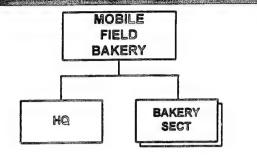
Equipment	•	Total
Ambulance		1

Supply and Service Platoon, Materiel Support Bn, ID

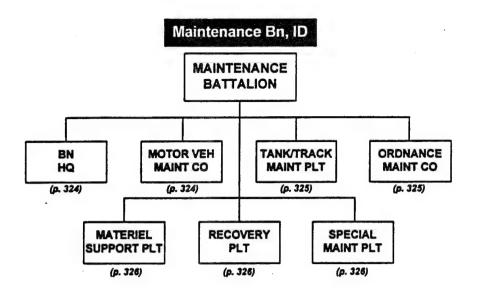
SUPPLY & SERVICE PLATOON

Equipment ATGL, RPG-7V	1	Equipment Truck, Water (2,000-Liter)	Total
Truck, Light	3	Trailer, Cargo, 1-Axle	
Van	1	Trailer, Cargo, 2-Axle	
Van, Kitchen		Trailer, Water (900-Liter)	
Van Maintenance		(Joo Ditol)	

Mobile Field Bakery, Materiel Support Bn, ID



Equipment	Total	Equipment	Total
Truck, Medium	8	Trailer, Water (9	00-Liter)4
Van. Mobile Field Bakery	••••••••••		



Equipment	Total	Equipment	Total
ATGL, RPG-7V	9	Motorcycle	3
Truck, Utility		Trailer, Cargo, 2-Axle	12
Truck, Light	4	Trailer, Generator	6
Truck, Medium	18	Trailer, POL (1,200-Liter)	4
Truck, Heavy	1	Tractor-Trailer, Lowboy	2
Van, Light	3	Trailer, Water (900-Liter)	1
Van, Maintenance		Trailer, Kitchen	3
Van, Signal	1	Radios:	
Armored Recovery Vehicle		VHF, Manpack, Low-Power	5
Truck, POL (4,000 or 5,200-Liter)	4	VHF, Vehicle Mount,	
Truck, Crane	3	Medium-Power	4
Truck, Recovery	2	HF, Vehicle Mount, Medium-Pow	er1
Truck, Water (2,000-Liter)	1	HF/VHF, Vehicle Mount,	
Ambulance	1	Medium-Power	1
Tracked Amphibian, K-61/PTS	1	Warning Receiver	1
Tractor, Artillery, AT-S	1		

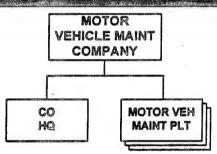
Battalion Headquarters; Maint Bn, ID

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

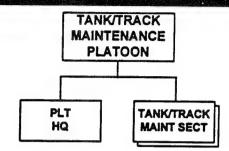
Equipment	Total	Equipment	Total
Truck, Utility	2	Radios:	
Van, Signal	1	HF/VHF, Vehicle Mount,	
Motorcycle	3	Medium-Power	1
		VHF, Manpack, Low-Power	·····1
		Warning Receiver	1

Motor Vehicle Maintenance Company, Maint Bn, ID



Equipment	Total	Equipment	Total
ATGL, RPG-7V	4	Truck, Crane	
Truck, Utility		Trailer, Cargo, 2-Axle	
Truck, Medium		Trailer, Generator	2
Van, Light		Radio, VHF, Manpack, L	ow-Power1
	14	•	

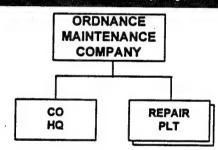
Tank/Track Maintenance Platoon, Maint Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

<u>Equipment</u>	Total	Equipment	Total
ATGL, RPG-7V	1	Truck, Crane	
Truck, Utility		Trailer, Cargo, 2-Axle	2
Truck, Medium	2	Trailer, Generator	
Van, Light		Radio, VHF, Manpack, Low-Po	
Van, Maintenance	6	, , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·

Ordnance Maintenance Company, Maint Bn, ID



Equipment	Total	Equipment	Total
ATGL, RPG-7V	3	Truck, Crane	
Truck, Utility	1	Trailer, Cargo, 2-Axle	2
Van, Light	1	Trailer, Generator	2
Van, Maintenance	8	Radio, VHF, Manpack, Low-Power	

Materiel Support Platoon, Maint Bn, ID

MATERIEL SUPPORT PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

Equipment Total	Equipment Total
ATGL, RPG-7V1	Ambulance1
Truck, Light4	Trailer, Cargo, 2-Axle4
Truck, Medium10	Trailer, POL (1,200-Liter)4
Truck, Heavy1	Trailer, Water (900-Liter)l
Truck, POL (4,000 or 5,200-Liter)4	Trailer, Kitchen3
Truck, Water (2,000-Liter)1	Radio, VHF, Manpack, Low-Power1

Recovery Platoon, Maint Bn, ID

RECOVERY PLATOON

PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment Total
Truck, Recovery	2	Radios:
Tracked Amphibian, K-61/PTS	1	VHF, Vehicle Mount,
Tractor, Artillery, AT-S	1	Medium-Power4
Armored Recovery Vehicle	2	HF, Vehicle Mount, Medium-Power1
Tractor-Trailer, Lowboy	2	

Special Maintenance Platoon, Maint Bn, ID

SPECIAL MAINTENANCE PLATOON

Equipment	Total	Equipment	Total
Van, Maintenance	6	Trailer, Generator	1

Chemical Protection Battalion, ID CHEMICAL PROTECTION **BATTALION** DECON BN SMOKE **CHEM RECON** HQ CO CO CO (p. 328) (p. 328) (p. 329) (p. 329) TECHNICAL SERVICE & MAINT PLT

PRINCIPAL ITEMS OF EQUIPMENT

(p. 330)

Equipment	Total	Equipment	Total
Truck, Utility	3	Ambulance	1
Truck, Light	4	Trailer, POL (1,200-Liter)	
Truck, Medium	27	Trailer, Generator	3
Chemical Recon Vehicle,		Trailer, Cargo, 2-Axle	6
BRDM-2RKh/RKhM	9	Trailer, Water (900-Liter)	20
Van	1	Trailer, Kitchen	
Van, Signal	2	Radios:	
Van, Maintenance	3	VHF, Manpack, Low-Power	3
Truck, POL (4,000-Liter)	4		
Truck, Decon, ARS-12U/14	20	Medium-Power	9
Truck, Decon, DDA-53/66	4	HF, Manpack, Low-Power	2
Truck, Decon, TMS-65	4	Warning Receiver	
Truck, Smoke Generator, TDA-			

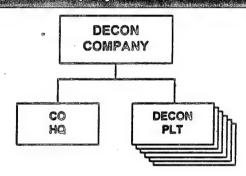
Battalion Headquarters, Chem Protection Bn, ID

BATTALION HEADQUARTERS

PRINCIPAL ITEMS OF EQUIPMENT

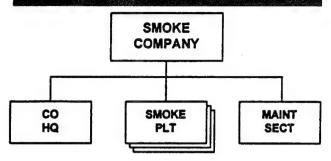
Equipment	Total	Equipment	Total
Truck, Utility	•••••••••••••••••••••••••••••••••••••••	Radios:	
Van, Signal	•••••••••••••••••••••••••••••••••••••••	VHF, Manpack, Low-Power	1
Van	•••••••••••••••••••••••••••••••••••••••	HF, Manpack, Low-Power	1
•		HF/VHF, Vehicle Mount	
		Medium-Power	1
		Warning Receiver	1

Decontamination Company, Chemical Protection Bn, ID



Equipment	Total	Equipment	Total
Truck, Utility	1	Truck, Decon, TMS-65	4
Truck, Light	4	Trailer, Decon, DDP	4
Truck, Medium	12	Truck, Water (2,000-Liter)	4
Truck, Decon, ARS-12U/14	16	Trailer, Water (900-Liter)	20
Truck, Decon, DDA-53/66	4	Radio, VHF, Manpack, Low-Power	1

Smoke Company, Chem Protection Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Light	1	Trailer, Water (900-Liter)	1
Truck, Medium	4	Trailer, Kitchen	1
Van, Maintenance	1	Radio, VHF, Vehicle Mount,	
Truck, Smoke Generator, TDA-M	9	Medium-Power	9
Trailer, Cargo, 2-Axle	2		

Chemical Reconnaissance Company, Chem Protection Bn, ID

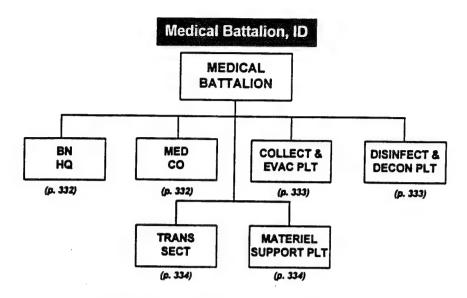
CHEMICAL RECON COMPANY

Equipment	Total	Equipment	Total
Chemical Recon Vehicle,		Radios:	
BRDM-2RKh/RKhM	9	VHF, Manpack, Low-Power	1
Truck, Utility	1	VHF, Vehicle Mount,	
		Medium-Power	9
		HF, Manpack, Low-Power	1

Technical Service and Maintenance Platoon, Chem Protection Bn, ID

TECHINCAL SERVICE & MAINT PLT

Equipment	Total	Equipment	Total
Truck, Utility		Truck, Decon, ARS-12U/14	4
Truck, Medium		Trailer, Generator	
Van, Maintenance		Trailer, POL (1,200-Liter)	
Truck, POL (4,000 or 5,200-Liter).	4	Trailer, Cargo, 2-Axle	
Ambulance	1	Trailer, Kitchen	



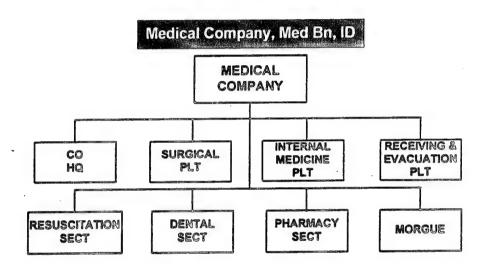
Equipment	Total	Equipment	Total
Ambulance	20	Trailer, Cargo, 2-Axle	
Truck, Utility	5	Trailer, Generator	
Truck, Medium	21	Trailer, POL (1,200-Liter)	
Truck, POL (4,000 or 5,200-Liter)	2	Trailer, Decon, DDP	
Truck, Decon, DDA-53/66	1	Trailer, Kitchen	
Truck, Decon, ARS-12U/14	3	Trailer, Water (900-Liter)	
Truck, Water (2,000-Liter)	3	Radios:	
Van, Signal	1	VHF, Manpack, Low-Power	3
Van, Light	1	HF, Manpack, Low-Power	
Van, Maintenance	2	HF/VHF, Vehicle Mount,	
Van, Generator	1	Medium-Power	1
Van, Hospital	9	Warning Receiver	

Battalion Headquarters, Med Bn, ID

BATTALION HEADQUARTERS

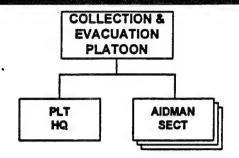
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	•••••••	Radios:	
Van Signal	_	HF, Manpack, Low-Po	wer1
•	•	HF/VHF, Vehicle Mou	int,
		Medium-Power	
		Warning Receiver	1



Equipment Tota	Equipment	Total
Truck, Utility		o, 2-Axle7
Truck, Medium	Radio, VHF,	Manpack, Low-Power1

Collection and Evacuation Platoon, Med Bn, ID



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility	1	Van, Hospital	9
Van, Light	1	Radio, VHF, Manpack, Lo	ow-Power1
Van, Generator		-	

Disinfection and Decontamination Platoon, Med Bn, ID

DISINFECTION & DECON PLATOON

Equipment T	otal	Equipment Total
Truck, Utility	1	Trailer, Cargo, 2-Axle1
Truck, Decon, DDA-53/66		Trailer, Decon, DDP3
Truck, Decon, ARS-12U/14	3	Trailer, Water (1,200-Liter)1

Transport Section, Med Bn, ID

TRANSPORT SECTION

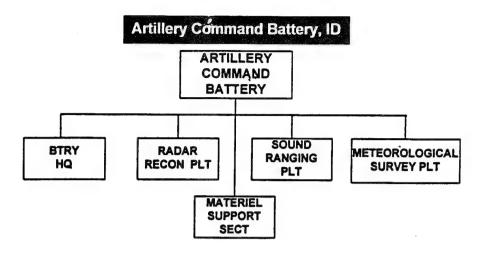
PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
Truck, Utility		Van, Maintenance	2
Truck, Medium		Trailer, Generator	2
Truck, POL (5,200-Liter)	2	Trailer, POL (1,200-Liter)	2
Ambulance	20	Radio, VHF, Manpack, Low-Po	ower1

Materiel Support Platoon, Med Bn, ID

MATERIEL SUPPORT PLATOON

Equipment Tota	Equipment	Total
Truck, Medium	Trailer, Cargo	o, 2-Axle2
Truck, Water (2,000-Liter)	Trailer, Kitch	en4



PRINCIPAL ITEMS OF EQUIPMENT

Equipment	Total	Equipment	Total
ATGL, RPG-7V	4	Rangefinder	2
5.45-mm LMG, RPK-74	4	Radars:	
Mobile Recon Post, PRP-3/4*	1	Meteorological, END TRAY	2
APC, Radar, MT-LB (SNAR-	10)**1	Countermortar/Counterbattery,	
Sound Ranging Set	1	ARK-1***	1
ACV, BTR (R-145BM)	2	Radios:	
Truck, Light	5	VHF, Manpack, Low-Power	6
Truck, Medium	3	VHF, Vehicle Mount, Medium-	Power6
Van, Signal	1	HF, Manpack, Low-Power	
Van, Meteological	2	HF/VHF, Vehicle Mount,	
Trailer, Cargo, 2-Axle	2	Medium-Power	4
Trailer, Generator	2	•	

FOOTNOTES:

- * This system includes the SMALL FRED or TALL MIKE battlefield surveillance radar.
- ** This system includes the BIG FRED battlefield surveillance radar.
- *** This system includes the RICE BAG countermortar/counterbattery radar.

APPENDIX A: EQUIPMENT SUBSTITUTION MATRICES

The matrices contained in this appendix illustrate some of the different equipment options available to scenario and order of battle developers. Although FSU systems are used throughout this organization guide, the intent of the capabilities-based OPFOR is to allow users to tailor their orders of battle by substituting other foreign systems. Deviations from the baseline systems should be tied to specific training objectives. Examples include attempting to mirror the actual mix of equipment found in a particular region or to introduce a particular weapons capability or vulnerability.

The matrices list most of the major baseline systems contained in the organization guide and provide a number of potential substitutes for each. While the lists of substitutes are not all inclusive, they contain most common "gray" systems that have roughly comparable capabilities.

Users substituting systems from the matrices or considering other foreign weapons systems for use in an OPFOR order of battle should evaluate candidate substitutes against the following criteria:

- Is the system available to potential adversaries? This criteria would besatisfied if the system was in service with the armed forces of countries traditionally hostile to the United States or if it were widely exported on the world market.
- Has the system been produced in large enough quantities to justify training against it? At a minimum, total system production should at least equal the numbers contained in a proposed order of battle. Moreover, developmental systems that have not reached initial operational capability (IOC) should not be played.
- Does the mix and variety of systems in an order of battle conform to some logical pattern? Some users constructing a large order of battle may want to pattern the mix of system types and generations on some actual country. Others may wish to standardize systems throughout the order of battle for simplicity or ease in modeling. In any case, systems should be portrayed in unit sets generally of regimental or battalion size. Considering the logistical and training challenges involved in supporting a weapon system, excessive variety should be avoided.

MAIN BATTLE TANK SUBSTITUTION MATRIX		
Baseline Systems	Potential Substitutes	
	LEOPARD II (120-mm) (crew: 4)	GM
T-80 (125-mm) (crew: 3)	LECLERC (120-mm) (crew: 3)	FR
	CHALLENGER (120-mm) (crew: 4)	UK
	AMX-30S (105-mm) (crew: 4)	FR
T-72 (125-mm) (crew: 3)	CHIEFTAN (120-mm) (crew: 4)	UK
T-64 (125-mm) (crew: 3)	TYPE 69 II (100-mm) (crew: 4)	CH •
7.(2.(116)	CENTURION (105-mm) (crew: 4)	UK
T-62 (115-mm) (crew: 4)	AMX-30 (105-mm) (crew: 4)	FR
T-55 (100-mm) (crew: 4)	TYPE 59 (100-mm) (crew: 4)	СН

APC/IFV SUBSTITUTION MATRIX		
Baseline Systems	Potential Substitutes	
BMP-3 (30/100-mm)	WARRIOR (30-mm) MARDER 1A3 (20-mm)	UK GM
BMP-2 (30-mm) BMP-1 (73-mm)	STORMER (25-mm) WZ 501 (73-mm) BVP M80A AMX-10P BMP-23	UK CH YO FR BU
BRDM-2 (14.5-mm)	BRDM-1 (7.62-mm) V-150 Commando (7.62-mm)	FSU US
BTR-80 (14.5-mm) BTR-70 (14.5-mm) BTR-60 (14.5-mm)	BRDM-1 (7.62-mm) AMX-10RC (105-mm) SALADIN (76-mm) MT-LB (7.62-mm) VAB (12.7-mm) FUCHS (20-mm) V-300 Commando (14.5-mm) WZ 551 (25-mm) OT-64C1 (14.5-mm) PSZH-1V (14.5-mm)	FSU FSU FR UK FR GM US CH CZ HU

TOWED ARTILLERY SUBSTITUTION MATRIX		
76-mm to 122-mm		
Baseline Systems	Potential Substitutes	
	SADDAM (122-mm)	ız
	D-74 (122-mm)	FSU
D-30 (122-mm)	LG1 (105-mm)	FR
Common	SD-44 (85-mm)	FSU
	LT GUN (105-mm)	UK
	M56 (105-mm)	YO
	152-mm to 155-mm	Desperatore de la company de l
Baseline Systems	Potential S	ubstitutes
•	GNH-45 (155-MM)	AU
2A65 (152-mm)	MF-45 (155-mm)	СН
	G5 (155-mm)	SF
	FH-77B (155-mm)	sw
2A36 (152-mm)	TYPE 83 G (152-mm)	СН
	M84 (152-mm)	YO

SELF-PROPELLED ARTILLERY SUBSTITUTION MATRIX		
	105-mm to 122-mm	
Baseline Systems	Potential	Substitutes
2S1 (122-mm)	ABBOT (105-mm) TYPE 85 (122-mm)	UK
2S9 (120-mm)	TYPE 54-1SP (122-mm)	СН
	152-mm to 155-mm	
Baseline Systems		ential titutes
	AS-90 (155-mm)	UK
2S19 (152-mm)	AU-F1 (155-mm)	FR
	G6 (155-mm)	SF
	PzH-2000 (155-mm)	GM
	Mk F3 (155-mm)	FR
2S3 (152-mm)	TYPE 83 GH (152-mm)	СН
	PAL-MARIA (155-mm)	ΙΤ

MULTIPLE ROCKET LAUNCHER (MRL) SUBSTITUTION MATRIX		
Baseline Systems	. Potential Substitutes	
	M-87 (262-mm)	YO .
	· WS-1 (320-mm)	СН
9A52 (300-mm)	TYPE 83 (273-mm)	СН
9P140(220-mm)	ASTROS II (300-mm)	BR
	ASTROS II (180-mm)	BR
	M1985/91 (240-mm)	KN
	RM-70 (122-mm)	· cz
	BM-11 (P) (122-mm)	NK
	122 MRS (122-mm)	RO
	M-77 (128-mm)	YO
BM-21 (122-mm)	TYPE 90 (122-mm)	СН
	TYPE 85 (130-mm)	СН
	FIROS (122-mm)	IT
·	ASTROS II (127-mm)	BR
	SAKR (122-mm)	EG
·	TYPE 70 (130-mm)	СН
RPU-14 (140-mm)	M-63 (128-mm)	YO
	TYPE 63 (107-mm)	СН
	PRLS (107-mm)	IZ

MAN PORTABLE SURFACE-TO-AIR MISSILE (SAM) SUBSTITUTION MATRIX		
Baseline Systems	Potential Substitutes	
	RBS-70	sw
SA-18	STINGER RMP	US .
	MISTRAL	FR
SA-16	STINGER	US
SA-14		
	REDEYE	US
SA-7	BLOWPIPE	UK
SA-1	HN-5A	СН

SELF-PROPELLED ANTIAIRCRAFT GUN (SPAAG) SUBSTITUTION MATRIX		
Baseline Systems	Potential Substitutes	
2S6 (4 x 30-mm) ZSU-23-4 (4 x 23-mm)	TWIN 37 (2 x 37-mm) GEPARD (2 x 35-mm) MARKSMAN (2 x 35-mm) TYPE 80 (2 x 57-mm)	CH GM UK CH
ZSU-57-2 (2 x 57-mm)	S530 (2 x 20-mm) M53/59 (2 x 30-mm)	FR CZ

TOWED ANTIAIRCRAFT GUN (AAA) SUBSTITUTION MATRIX		
Baseline Systems	Potential Substitutes	
	TYPE 59 (57-mm)	СН
6.60.(67)	TYPE 85 (2 x 25-mm)	СН
S-60 (57-mm)	M53 (30) (2 x 30-mm)	CZ
M1939 (37-mm)	ARROW (2 x 30-mm)	GM
	GDF-005 (2 x 35-mm)	SZ
	TYPE 80 (2 x 23-mm)	СН
	76T2 (2 x 20-mm)	FR
ZU-23 (2 x 23-mm)	GAI-D01 (2 x 20-mm)	SZ
	M55A4 (3 x 20-mm)	YO
	Mk 1 (40-mm)	UK
	TYPE 56 (4 x 14.5-mm)	СН
ZPU-2 (2 x 14.5-mm)	TYPE 58 (2 x 14.5-mm)	СН
	M53 (12.7) (4 x 12.7-mm)	cz

SURFACE-TO-AIR MISSILE (SAM) SUBSTITUTION MATRIX		
Baseline Systems	Potential Substitutes	
SA-8	ROLAND	EURO
SA-6	RF-61A	CH
SA-11	CROTALE	FR
SA-13	RAPIER	UK
SA-9	TIGERCAT	UK

APPENDIX B: Cargo Truck, Trailer and Radio Substitution

Generic terminology has been used throughout the handbook to indicate truck and trailer capacity and radio capabilities. The following list, based on FSU equipment, provides a definition of terms. However, the reader may substitute any piece of equipment which falls within the range of capabilities for each system.

TRUCKS AND TRAILERS:

Utility Truck -- 4 x 4 drive vehicle with a 500 to 600 kg carrying capacity. Examples include the GAZ-69 (FSU) and the UAZ-469 (FSU), Land Rover Defender 130 (UK), and the IMR A-0.75 (YO).

Light Truck -- 4 x 4 drive vehicle with a 1 to 2.5 mt carrying capacity. Examples include the GAZ-66 (FSU), GAZ-3301 (FSU), TAM 110 T7 BV (YO) and the Renault TRM 2000 (FR).

Medium Truck -- 6 x 6 drive vehicle with a 2.5 to 7 mt carrying capacity. Examples include the ZIL-131/132 and the ZIL-157.

Heavy Truck -- 6 x 6 drive vehicle with a 7.5 mt or greater carrying capacity. Examples include the KrAZ-255B (FSU), KrAZ-260 (FSU), IVECO Magirus 160-23 ANWM (GM) or the AWD Bedford TM (UK).

Cargo Trailer, 1-Axle -- has a 0.5 mt carrying capacity. Examples include the GAZ-704 trailer used with the UAZ-469 (FSU), UAZ-8190 used with the UAZ-3151(FSU) and the GKN Defence 1t Special Purpose (UK).

Cargo Trailer, 2-Axle -- has a 3.0 to 4.0 mt carrying capacity. Examples include the IAPZ-759V trailer used with the URAL-375D(FSU) and the 782V trailer used with the URAL-4320(FSU) and the M104 Series (US).

RADIOS:

HF, Manpack, Low-Power -- An example is the R-104M, a transceiver operating in the 1.5 to 4.25 MHz frequency range with a 30 to 50 km range.

HF, Vehicle Mount, Medium-Power -- An example is the R-130, a transceiver/receiver operating in the 1.5 to 10.99 frequency range with a 50 to 70 km range.

VHF, Portable, Low-Power -- An example is the R-148, a transceiver operating in the 37.0 to 51.95 frequency range with range of 5 km.

VHF, Manpack, Low-Power -- An example is the R-107, a transceiver operating in the 20 to 52 MHz frequency range with a 6 to 25 km range.

VHF, Vehicle Mount, Medium-Power — An example is the R-123, a transceiver operating in the 20 to 51.5 MHz frequency range with a 20 to 50 km range.

Warning Receiver -- An example is the R-311, a receiver operating in the 1 to 15 MHz band.

Radio Relay - An example is the R-401, a VHF/FM transceiver operating in the 60 to 70 MHz band with a range of 40 to 50 km.

GLOSSARY

AA - Antiaircraft

AAA - Antiaircraft Artillery

AAICV - Amphibious Airborne Infantry

Combat Vehicle

acq - acquisition

ACRV - Artillery Command and

Reconnaissance Vehicle

ACV - Armored Command Vehicle

AD - Air Defense

Admin - administrative

Aer Surv - Aerial Surveillance

AGL - Automatic Grenade Launcher

AICV - Amphibious Infantry Combat Vehicle

ALT - altitude

Ammo - ammunition

Amphib - amphibious

APC - Armored Personnel Carrier

ARTY - artillery

ASC - Armored Scout Car

AT - Antitank

ATGL - Antitank Grenade Launcher

ATGM - Antitank Guided Missile

ATK - attack

AUS - Austria

Auto - automatic

AVN - Aviation

Bde - Brigade

BMP - Russian abbreviation for infantry combat

vehicle

Bn - Battalion

BOS - Battle Operating System

BR - Brazil

BS - Battlefield Surveillance

BTR - Russian abbreviation for Armored

Personnel Carrier

BTRY - Battery

BU - Bulgaria

CAA - Combined Arms Army

CAC - Combined Arms Command

CC&D - Camouflage, Concealment &

Deception

CH - China

chem - chemical

CM/CB - Countermortar/Counterbattery

CMD - Command

CMDO - Commando

Co - Company

collect - collection

como - communication

Comb - combination

Const - construction

cont - control

COP - Command Observation Post

CS - Combat Support

CSS - Combat Service Support

CTC - Combat Training Center

CZ - Czechoslovakia

Decon - decontamination

Def - Defense

DF - Direction Finding

disinfect - disinfection

DIV - Division

ECM - Electronic Counter Measures

Eng- engagement

Engr - Engineer

EURO - Europe

evac- evacuation

EW - Early Warning

FAC - Forward Air Controller

FC - Fire Control

FDC - Fire Direction Center

FG - Field Gun

FLD - field

FM - Frequency Modulation

FO - Forward Observer

FOP - Forward Observation Post

FR - France

FSU - Former Soviet Union

GM - Germany

GND - ground

GP - Group; general purpose [helicopter]

GP MG - General Purpose Machine Gun

Gren - Grenade

helo - helicopter

HF - High Frequency; Height Finding

HHB - Headquarters & Headquarters Battery

HHC - Headquarters & Headquarters Company

How - howitzer

HQ - Headquarters

Hvy - heavy

IAB - Independent Airborne Brigade

IMRB - Independent Motorized Rifle Brigade

Indep - independent

Inf - Infantry

Intep - intercept

Intel - intelligence

IOC- Initial Operational Capability

IT - Italy

IZ - Iraq

K - kilo

kg - kilogram

km - kilometer

KN - Korea (North)

KS - Korea (South)

L - liter

LMG - Light Machine Gun

m - meter

maint - maintenance

man - Manpack

mat - material

MCAS - Mobile Computation and Analysis

Station

mech - Mechanized

MED - medical; medium

meteor - meteorological

MG - Machine Gun

mil - military

mm - millimeter

Mort - Mortar

mount - mounted

MP - Military Police

MR - Motorized Rifle

MRB - Motorized Rifle Battalion

MRC - Motorized Rifle Company

MRD - Motorized Rifle Division

MRL - Multiple Rocket Launcher

MRP - Motorized Rifle Platoon

MRR - Motorized Rifle Regiment

MTZD - Motorized

N/A - non applicable

NBC - Nuclear, Biological, and Chemical

NBDF - Nuclear Burst Direction Finding

Battalion

NVD - Night Vision Devices

NVG - Night Vision Goggles

NVS - Night Vision Sight

OPFOR - Opposing Force

Ops/Opms - operations

optic - optical

Ord - ordnance

Plt - Platoon

POL - Petroleum, Oils, and Lubricants

port - portable

PRC - People Republic of China

prep - preparation

PSYOPS - Psychological Operations

R/T - Radio/Telephone

REC - Radioelectronic Combat

Recon - reconnaissance

Regt - Regiment

RF - range finder

SA - US designation for Russian Surface-to-Air

Missiles

SAM - Surface-to-Air Missile

SECT - section

Sep - separate

SIG - Signal

SIGINT - Signal Intelligence

SF - South Africa

SP - self-propelled; special

SPAAG - self-propelled Antiaircraft Gun

SPF - Special Forces

SPT - support

SQD - Squad

Sqdn - Squadron

SR & RR - Sound Ranging & Radar

Reconnaissance

SSM - Surface-to-Surface Missile

Surveil/Surv - Surveillance

SVC/SVCS - service(s)

SW - Sweden

TB - Tank Battalion

TC - Tank Company

TD - Tank Division

Tech - technical

TEL - Transporter-Erector-Launcher

TELAR - Transporter-Erector-Launcher and

Radar

Tgt - Target

Tgt Acq - target acquisition

TM - team

TOPO - topography

Torp - torpedo

Tow - towed

TR - Tank Regiment

trail - trailer

Trans or transp - transportation;

transporter; transloader

UK - United Kingdom

UHF - Ultra High Frequency

Veh - vehicle

.VHF - Very High Frequency

Warn - warning

Wpn/Wpns - weapon

YO - Yugoslavia

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This pamphlet is the definitive source for heavy OPFOR organization for use at the Combat Training Centers and TRADOC centers and schools. It will also serve as the coordinating draft for a subsequent edition of the guide in the form of a Department of the Army Information Pamphlet. Users are encouraged to send comments and suggested improvements on DA Form 2028 (Recommended Changes to Publications and Blank Forms) through channels to the TRADOC ODCSINT, Threat Support Division, ATTN: ATZL-CST, Fort Leavenworth Kansas 66027-5310. Suggested improvements may also be submitted using DA Form 1045 (Army Ideas for Excellence Program (AIEP) Proposal).

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